

FlexSet-IP 280S User Guide

(FlexSet Version 3) (Coral Version15.5)



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Introduction

The FlexSet-IP 280S or Terminal with soft keys meets all your telephony and office needs. It combines the ability to communicate with the IP world with the solid dependability and high level of functionality available from the Coral. It can be used in a typical office environment or can connect to the Coral via the IP environment from an external location, enabling telecommuting without losing the benefits of the Coral's rich features.

The benefits you receive from working with the FlexSet will become an invaluable part of your work environment. While the technology employed in the FlexSet is state of the art, using the telephone is simple and straightforward. You will immediately appreciate the easy to reach soft keys. Depending on the state of the telephone, the display automatically changes to provide you with the appropriate options.

The FlexSet-IP 280S or Terminal with soft keys is a fully functional keyset that meets all your telephony and office needs. It combines the ability to communicate with the IP world with the solid dependability and high level of functionality available from the Coral.

Many of the feature options, which have been assigned during initial installation, are provided on an extension (station) basis. Feature allocation may also be redefined to suit changing working stations or adapted to your individual requirements by your system administrator. Not every feature in this guide may have been installed in your system, or at your extension. Check with your system administrator for a list of the specific features installed. This *User Guide* provides a full description of the capabilities and operation of the FlexSet-IP 280S (Version 3 and later) terminals.

The main section of this guide is organized according to the two distinct feature types – Station Features and Attendant Features. The appendices, located at the end of this guide, give basic explanations of special terms and operations used throughout the guide, and are useful to consult for a fuller explanation of telephony terms.

Conventions

The following typographical conventions are used throughout this guide.

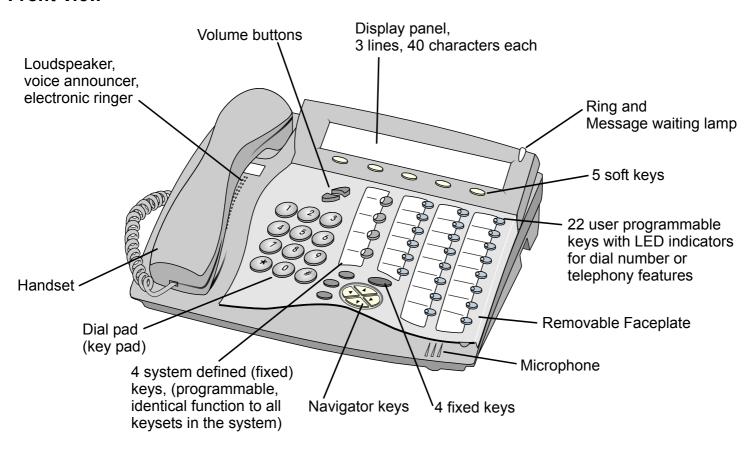
| Example | Description |
|--|---|
| ESC | Icons are used to represent the actual fixed and navigator keys. See page 14 and page 8 for a complete listing. |
| AutRdl | Soft key names appear in a clear distinctive box. See <i>page 253</i> for a complete listing. |
| HOLD | Emphasized (bold) text indicates system-defined fixed keys or Direct Station Selection (DSS) user programmable keys. See <i>page 17</i> for a complete listing. |
| Press St/Rm# and enter the station/room number, or scroll through the list using @@. | The scroll icon () indicates that the following soft keys (when available) can be used to scroll through lists: Next, Prev, FastUp, FastDn, PortUp, PortDn. You can also use the and buttons to scroll through lists. |
| "See Ring Adjustment" | Text in italics refers you to another section of the guide or to other Coral system manuals. The blue font indicates that this is a clickable cross-reference link. Italicized text is also used for notes. |
| EXCLUSIVE HOLD | Text in Courier font indicates a display message |

Related Documentation

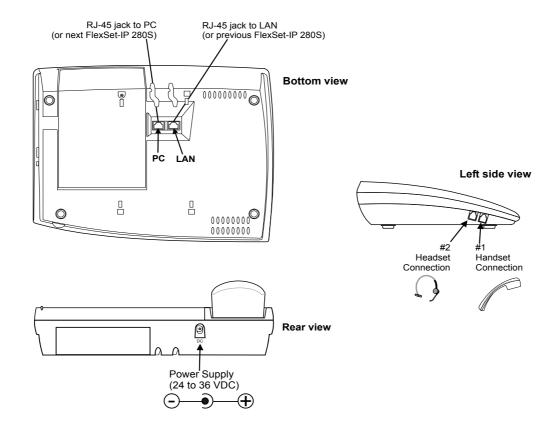
- Attendant Console User Guide
- FlexSet 280, 280D, 280D-Z, 120, 120D and 120L User Guide
- Program Interface and Database Reference Manual (Version 15.5)
- Terminal Equipment (FlexSet) Installation Manual
- Coral Voice over IP (VoIP) Installation Manual

FlexSet Overview

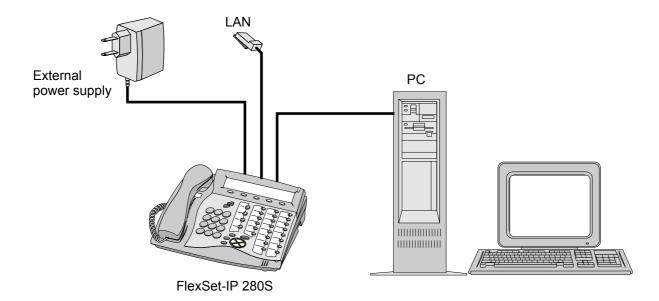
Front View



Bottom, Side and Rear View



PC Connection



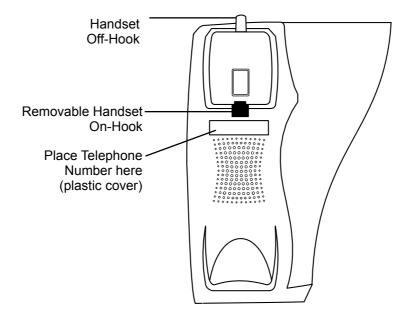
Component Descriptions

The following table defines controls, buttons and keys found on the FlexSet.

| Component | Description |
|----------------------------------|---|
| Dial Pad (Key Pad) | Digit buttons used for dialing phone numbers or extension numbers. |
| FlexSet Display | The display is composed of three lines: System lines (1 st and 2 nd lines), and function options (on 3 rd line) according to FlexSet status. See <i>Using the Display Panel on page 13</i> . |
| Handset | Works as typical phone handset. |
| Headset | Non-manufacturer headset purchased by customer (see page 18, page 23, and page 224). |
| Hook Switch | On-hook or off-hook for handset. |
| Handset Latch | Used to catch the handset when wall mounted or for elevated (60° or higher) desktop mounts. |
| Loudspeaker | Output sound device used in hands free operation, paging and ringing. |
| Microphone | Input sound device used in hands free operation. |
| Ring and Message Waiting Lamp | Lamp flashes at a slow rate, indicating that a message is waiting. Lamp flashes at a faster rate (to the beat of the ring) when the phone is ringing. |

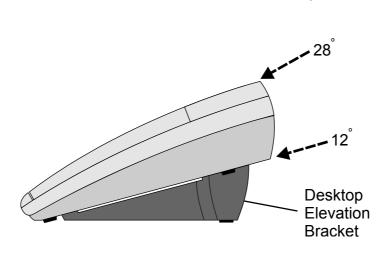
| Component | Description |
|----------------------------|--|
| Programmable Keys (DSS) | Provides a shortcut to a string of dial commands or telephone number, by using a pre-defined key, known as a DSS (Direct Station Selection) key. Instead of dialing a number or dial commands, this can be done by pressing the programmed key. |
| | Several dial commands, in a series, may be programmed into one DSS key - useful for one-button speed dialing, voice response and voice mail system access, and other complex dialing patterns. Features keys can be programmed exactly as they are programmed in the FlexSet 280D and 120D series keysets. |
| | There are 22 user programmable keys on the FlexSet-IP 280S A red LED lights when a key is activated. See <i>Programming: Feature Keys on page 153</i> . |
| System-defined Keys | Four system-wide programmed keys (market dependent) for basic features: SPKR , LOOP (used as LINE key), Xfer and Hold (see <i>page 17</i>). |
| Fixed keys | ENTER ESC ABC and MENU (see Using the Fixed and Navigator Keys on page 14). |
| Navigator Keys | and Up/down, right/left arrows used to move from one option to another on the display. Used for selecting without choosing or activating the option. See <i>Using the Fixed and Navigator Keys on page 14</i> . |
| Soft keys | Located below the display panel, keys used to directly activate the feature option. See <i>Using the Telephony Features on page 16.</i> |
| Volume Buttons | Adjust the volume (see <i>Volume Adjustment on page 24</i>) of the following components: • Ringer - from idle or while the phone is ringing (see <i>Ring Adjustment on page 25</i>) • Speaker/Handset/Headset - during a conversation (see <i>Using the Speakerphone or Headset on page 19</i>) |

Handset Hook and Telephone Number



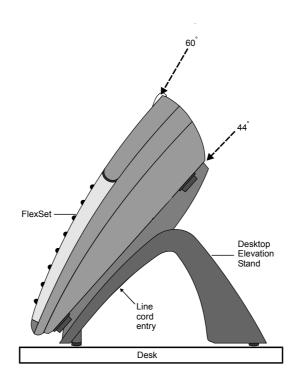
Desk Elevation at 28°

NOTE! For full instructions regarding desk elevation, refer to the Coral Terminal Equipment Installation Manual.



Desk Elevation at 60°

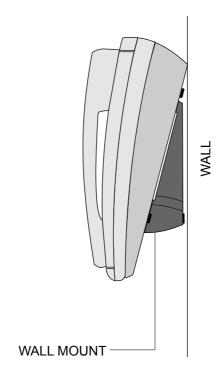
NOTE! For full instructions regarding desk elevation, refer to the Coral Terminal Equipment Installation Manual.



Wall Mounting

The FlexSet can be wall mounted when required.

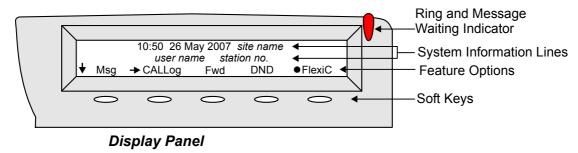
NOTE! For full instructions regarding wall mounting your phone, refer to the Coral Terminal Equipment Installation Manual.



Using the Display Panel

The **FlexSet Display** provides an easy-to-use control interface. On this display several different classes of function information and controls are found. During normal operation the active function assumes control over the entire area of the display and all of the soft keys. Meanwhile, the System Lines (1st and 2nd lines) which usually, in idle state, include the time, date, site name, station name and number, automatically change to relay pertinent information about telephony states and operations, and the calling party's information.

Five soft keys located immediately below the display screen, act as triggers for any currently displayedFlexSet function or option. All of the information on the display panel (3rd line) continually changes to reflect options related to the current state of the FlexSet. In this manner, no matter which state the telephone is in (i.e. Idle, Ringing, etc.) the relevant option is always next to and enabled by one of the soft keys.



Using the Fixed and Navigator Keys

The following table lists all the FlexSet fixed keys and describes the actions they invoke.

| Fixed Key | Action |
|------------|---|
| ENTER | Activates a telephony feature after selecting it with the navigator keys (same as using the soft key). |
| ESC | Returns to the previous menu or list. |
| ABC | For future use. |
| MENU | Provides access to all theFlexSet functions availabe during idle via the Features menu and provides access to the other Main Menu options (see <i>page 45</i>). NOTE! In order for the Main Menu options to appear on the display panel, you must press and hold the OK button for at least three seconds. |
| (•) | Moves the cursor (\rightarrow) left and right, or goes to the next or previous menu or list when the cursor is at the end of a line. |
| | Used to scroll soft key option lists when \downarrow , \updownarrow or \uparrow appear on the display line above |
| Š. | the soft keys. Press to scroll back one menu or list; to scroll forward one menu or list. |

Operating the FlexSet

Overview

Operating the phone is as simple as pressing a button. Operate the phone using a combination of soft and fixed keys. The phone options appear in the display area on the bottom line of the display panel, and automatically change to reflect the current state of the telephone.

Five soft keys, located immediately below the display panel, allow you to enable the relevant options as they appear. The soft key options change every time the phone status changes.

Four system-defined keys are provided, the functions of which are system-wide programmable. Typical functions for these keys are:**HOLD**, **XFER**, **LOOP** and **SPKR** (see *Using the Fixed and Navigator Keys on page 14*).

Soft key functions can also be selected by pressing on the navigator keys. Pressing on the respective **arrow** moves the location of the cursor to the next function. To activate the required function, press (ENTER).

Use csc or sc to bring the Flex Set display to the beginning of the soft key options. When the sc soft key does not appear on the display panel, press the left key instead to return to the previous soft key options.

Press up/down keys and to scroll through lines of the soft key feature options. Press left/right keys and to move from one option to the next on the displayed line.

A selected option is indicated by an arrow at its left (\rightarrow Fwd).

Additional options on a lower line of the display are indicated by a down arrow (\$\dpres\$ Msg).

Additional options on a higher line of the display are indicated by an up arrow (↑ RoomSt).

Additional options on both a lower and higher line of the display are indicated by a double arrow (‡Remind).

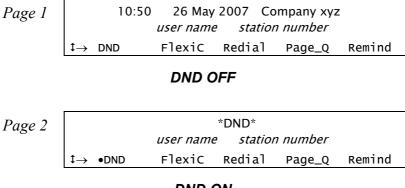
An activated option is indicated by a bullet at its left (• Fwd).

A selected and activated option is indicated by a bold arrow at its left (Fwd).

Using the Telephony Features

You do not have to memorize any access codes to activate any of the rich array of Coral system telephony features.

Each state change in the phone (such as from idle to ring, ring to answer, answer to transfer, etc.) causes the associated state-related features to appear on the display panel. Simply choose the feature you would like to activate by pressing its associated soft key. When the feature is activated, a bullet appears next to the feature. As shown below, while in Idle mode when DND (Do Not Disturb) is off, no bullet appears next to DND. When DND is activated, a bullet is displayed next to DND.



DND ON

NOTE! Figures depicting the various display panel (5-soft key) options appear throughout this guide. Where a list, menu or sub-menu continues through several lines, these are indicated as Page 1, Page 2, etc. The location of the soft key options that appear in the figures in this guide may differ from their actual locations on your FlexSet.

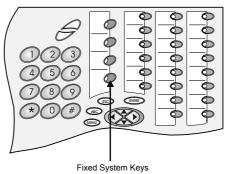
Several telephony features are toggle switches. Therefore, the first time you press a feature's soft key, the feature is activated or turned on. The second time you press the same feature's soft key, the feature is canceled or turns off automatically.

See Index: Soft Keys and Feature Codes on page 252 for an alphabetic list of all available feature options.

Using the System Defined Fixed Keys

Four FlexSet buttons are programmed during installation, and are the same for each keyset system-wide. These fixed system keys cannot be programmed from the telephone, and can only be changed, system-wide, by the system administrator. The four system-defined fixed keys are different from site to site. The default features are:

| Hold | The Hold key is used for placing a party on Hold while another call is made or received. The held party can hear one of the following: music, ring-back tone, busy tone or no sound at all, as defined system-wide. (see Hold on page 129). |
|----------------------------|---|
| Transfer/ Recall (XFER) | While engaged on a call you can activate a feature by pressing the Transfer key. When using Transfer, a special distinctive dial tone is heard, enabling you to either transfer the call, or activate a feature. Transfer puts the second party on Hold and provides one of the following: music, ring-back tone, busy tone or no sound at all, as defined system-wide (see <i>Transfer (Xfer) on page 181)</i> . |
| LOOP | The LOOP key is used for making and receiving calls. When several LOOP keys are in use, the station acts as if it is a multi-line instrument. To program additional LOOP keys, see <i>Programming: Feature Keys on page 153</i> : • default LOOP access code: #121 • default LOOP Originating Only access code: #125 |
| Speaker (SPKR) | The Speaker key is used to converse hands-free. When conversing through the speaker, voice volume can be adjusted. Volume of call monitoring, paging, etc. can also be adjusted by using the volume control buttons. See page 19 and page 24. |



Second Party Speaker Status



This feature alerts you when the loudspeaker of the party you are conversing with is activated for hands-free or group conversation. A Speaker tone and display message notify you when the called/calling party is in SPKR mode, or if they switch to SPKR mode during a call.

Therefore, when advised that the second party's keyset (FlexSet, DKT, T207M or T208M) is in Speakerphone mode, you can choose to refrain from publicizing private information.

Detection of your party's activated loudspeaker:

A Speaker tone is heard and the SPKR ON message flashes on the second line of the display:

- when you answer a call initiated with an activated loudspeaker
- when the called party answered you with an activated loudspeaker
- during a call, when the second party activates the loudspeaker

Using the Speakerphone or Headset

The FlexSet is equipped with a speaker so that it can operate as a speakerphone. This enables you to converse without lifting the handset. Pressing the speakerphone (**SPKR**) key automatically switches on the microphone and speaker. All dialing or conversation is automatically hands-free; the handset remains on the cradle.

There are, however, several ways of using the speaker key, such as: in conjunction with a headset, or when **SPKR** is programmed for on/off operation, and using the <code>Spk/Hs</code> (Speaker/Handset) soft key to switch between the handset and the speaker.

Hands-Free Conversation

With handset on cradle:

When the handset is on the cradle and **SPKR** flashes, you can speak hands-free by pressing the flashing **SPKR** key or by using one of the methods described in *Making Calls on page 27*.

Switchover from speakerphone to handset:

When you are using the speakerphone and want to use the handset for private conversation, lift the handset. The **SPKR** key LED will go off.

Switchover from handset to speakerphone:

When you are using the handset and want to use the speakerphone, first press **SPKR**. When the **SPKR** key LED is lit, replace the handset on the cradle.

Disconnecting calls:

Either press the lit **SPKR** key when the handset is on the cradle or replace the handset onto the cradle when the **SPKR** key LED is off.

Call monitoring (when programmed for combined audio):

When you are using the handset and wish to activate the speaker for group listening, press **SPKR**. When the LED is lit, the combined audio is active. To return to private conversation, press **SPKR** again. The LED will go off.

Using the Spk/Hs Soft key (when the phone is programmed for SPKR On/Off key):

When using headset (or handset is off cradle):

When your phone is equipped with a headset, you can answer and disconnect calls by pressing the **SPKR** On/Off key. When the **SPKR** key LED is lit, you are connected. Pressing the lit key will disconnect the call. To switch between handset and hands-free operation, you must press [Spk/Hs] from the phone display.

With handset on cradle:

If the phone rings and **SPKR** flashes, you can speak hands-free by pressing the flashing **SPKR** key. The key LED will now be steadily lit.

Switchover from speakerphone to handset:

When you are using the speakerphone and want to use the handset for private conversation, lift the handset. The **SPKR** key LED will remain lit.

Switchover from handset to speakerphone:

When you are using the handset and want to use the speakerphone, first press Spk/Hs, then when the LED is lit, place the handset on the cradle

Disconnecting calls:

There are two ways to disconnect calls:

- Pressing the lit **SPKR** key.
- Returning the handset or pressing hookswitch when **Spk/Hs** is off (a bullet is not displayed).

When the Phone is programmed as Headset Only and for SPKR On/Off key

When your phone is equipped with a headset:

When the Headset Only feature is activated (see *Headset Only on page 126*), and **SPKR** is set to operate as On/Off (connect/release) switch, you can answer and disconnect calls by pressing **SPKR**.

When the key LED is lit:

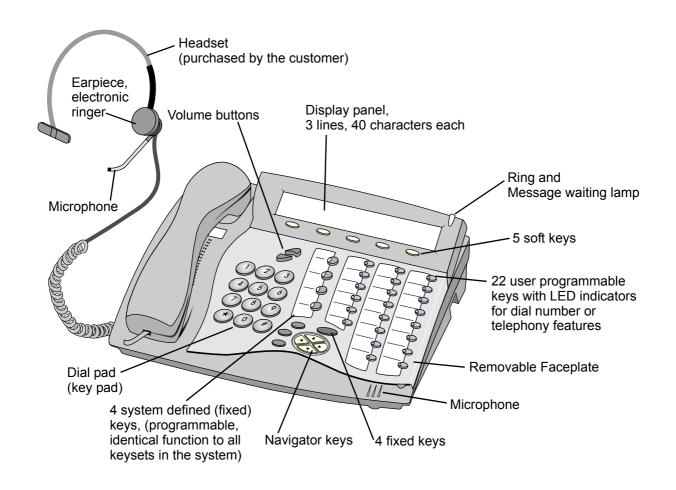
You are connected. Pressing the lit key will disconnect the call.

Disconnecting calls:

Press the lit **SPKR** key.

NOTES!

- See your system administrator to program **SPKR** to operate as an On/Off switch.
- When the phone is set for Zip Tone mode (see *page 234*), the ring sounds at the headset only, rather than through the speaker.
- If the phone is defined as Headset Only (see *Headset Only on page 126*), the speakerphone will not operate.



Headset Cord (#2) Disconnect

- Headset Cord (#2) Disconnect enables activating a selected preprogrammed key by disconnecting the handset/headset cord. The feature enables you to automatically invoke a keyset function such as Do Not Disturb, Login/Logout, Attended/ Unattended, Call Forward, or any other preprogrammed key function, upon disconnection of the headset cord.
- One of the Headset Cord Disconnect purposes is to block a telephone from accepting calls when the headset cord is disconnected. Any call forwarding to the keyset will be automatically cancelled when the feature is activated.
- This feature is generally combined with the Headset Only feature to allow calls to be conducted via the headset/handset even if the cradle switch is on-hook.

NOTE! The Headset Cord Disconnect feature does not work with all headset equipment. The feature is operable only with headsets that do not use auxiliary equipment, such as splitters, volume amplifiers, external headset/handset switches.

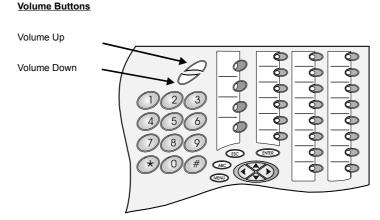
- See your system administrator for the programmable button assigned for this feature.
- The corresponding button should be programmed to perform the required function.

Operation

- If a key is preprogrammed with a feature having ON/OFF states (e.g. Do Not Disturb), the system will toggle the feature Off when the Cord is connected, and On when the Cord is disconnected. The Login/Logout function is excluded from this rule, as it operates in the reverse mode.
- If the key is programmed with a feature without ON/OFF states, the system will operate the same key contents when connecting/disconnecting the cord (e.g. dialing an external number).
- When enabled by disconnecting the cord (#2), the feature can be disabled also by pressing the button.
- The feature activated by pressing a button when the cord is plugged in, will remain active when the cord is disconnected.
- Connecting the cord will cancel the feature that has been activated by pressing a programmable key or dialing a feature code when the cord was disconnected.

Volume Adjustment

Press the volume buttons to increase or decrease the volume of the phone loudspeaker and handset.



While the volume is being changed, the top line of the display shows the volume level. **Speaker** volume levels range from a MIN unit value of 0 to a MAX unit value of 9 (27dB range). The **Handset** volume level ranges from a MIN unit value of 0 to a MAX unit value of 6 (18dB range).

Speaker and Handset each has its own audio level and is independently influenced by volume buttons as follows:

- **Speaker**: When conversing through the speaker, voice volume can be adjusted. Volume of call monitoring, paging, etc. can also be adjusted. This can also be done from idle.
- **Speakerphone**: When conversing hands-free, the built-in sensitive microphone is used to amplify your voice. The system operates in such a way that the two connecting parties (i.e. you and the far side) cannot be heard simultaneously; the stronger party is heard. Press to hear the far side more strongly, press to be heard more easily (or to break in).
- Handset: When conversing through the handset or headset, receiver volume can be adjusted.

Ring Adjustment

The ring volume (as well as ring tones) of your FlexSet-IP 280S can be changed by using soft keys from idle. The ring volume can also be adjusted by using the volume buttons while the phone is ringing. You can use this to change the ring of two different telephones in the same room. Also note that the Message Lamp lights in beat with the ring while the phone is ringing.

Adjusting the ring volume level while ringing:

Press the up or down volume buttons. The ring volume level ranges from 0 (MIN ring) to 15 (MAX ring).

Adjusting ring settings from idle:

- 1. Press MENU UsrDef and choose Ring.
- 2. There are three ring elements that can be adjusted:



change by pressing the volume buttons. Ring volume ranges from 0 to 15.

Intrnl

Internal enables you to change the ring tone (default or custom) set and record your own voice ring tone for calls originating from an internal source.

- •To change the current ring tone for internal calls, press Defit or Custom, and then press Apply.
- •To record your own voice ring tone for internal calls, press Custom, Edit, and then Record. Pickup the handset, press Start, and then start recording (up to 16 seconds) your ring tone. When you are finished, press Stop, and then Save; the New ring will be updated after RESTART message appears on the top line indicating that your custom ring is being saved in your FlexSet-IP's memory.

NOTE! Recording a new ring tone deletes the previous custom ring tone (if any) from your FlexSet-IP's memory.

•To listen to your own internal ring tone, press Custom, Edit, and then Play.

Extrnl

External enables you to change the ring tone (default or custom) set and record your own voice ring tone for calls originating from an external source.

- •To change the current ring tone for external calls, press Defit or Custom, and then press Apply.
- •To record your own voice ring tone for external calls, press Custom, Edit, and then Record. Pickup the handset, press Start, and then start recording (up to 16 seconds) your ring tone. When you are finished, press Stop, and then Save; the New ring will be updated after RESTART message appears on the top line indicating that your custom ring is being saved in your FlexSet-IP's memory.
- **NOTE!** Recording a new ring tone deletes the previous custom ring tone (if any) from your FlexSet-IP's memory.
 - •To listen to your own external ring tone, press Custom, Edit, and then Play.



CAUTION!

The Ringer is disabled and the FlexSet cannot receive calls when DND or Call Forward All are indicated by bullet and *DND* or *FwdAll* messages on the display.

Making Calls

To place a call use any of the following methods:

- Lift the handset and dial from the dial pad.
- Press SPKR and begin dialing directly from the dial pad.
- Begin dialing without lifting the handset. The Speaker is automatically activated.
- Press any idle (LED not lit) DSS or **LOOP**, **LOOP** originating only, or **LINE** key, and after hearing a dial tone begin dialing.

NOTE! If you receive error messages when attempting to connect, refer to Appendix E: Troubleshooting on page 250 at the end of this document.

The options available in each of the selected FlexSet states are described on the following pages:

Internal Calls

| Upon Hearing Ringback Tone | page 28 |
|----------------------------|---------|
| Upon Hearing Reorder Tone | page 30 |
| Upon Hearing Busy Tone | page 31 |
| During a Call | page 33 |
| During a Break In | page 35 |

External Calls

| Upon Hearing Ringback Tone | page 38 |
|----------------------------|---------|
| Upon Hearing Busy Tone | page 40 |
| During a Call | page 41 |

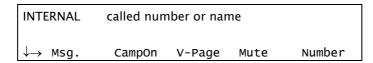
Making Internal Calls

Upon Hearing Ringback Tone

After dialing an internal destination number, the following features appear on your FlexSet display when you hear a ringback tone. Wait for answer or press the nearby soft key to activate the required feature.

See *page 16* for further details.

NOTE! A message indicating the called party's status (or other relevant information) may appear on the second line of the display until you answer the call (see Canned Messages on page 84).



Leave Message. If no one answers your call, use this feature to leave a "message" at the called party's station. This feature lights the message waiting lamp at the called party's station indicating that a message was left, and it leaves a simple message such as CALL SUSAN on the destination station's keyset display. See Messages: Options on page 138.

Message Waiting. The Attendant can use this feature to leave a message waiting indication at a busy or idle station, room or group. See *Leaving a message indication at a busy or non-answering station: on page 140*.

Camp On, also known as Call Back. When a station does not answer, you may request that the system automatically call you back when the required destination number is available. See Camp On (Call Back) on page 81.

Voice Page the called party's keyset station using this feature. Your call is automatically answered and your voice heard over the called party's speakerphone. See *Paging: Voice Paging on page 147*.

Msg-Wt

CampOn

V-Page

Mute

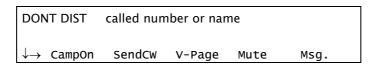
Mute can be activated during ringback so that when the call is answered your side of the conversation is muted and the called party will not hear you. When this feature is activated by the Mute on/off toggle switch, a bullet appears to the left of Mute. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone (see Mute Microphone on page 141).

Number

Number is used to briefly display the caller's dial number instead of the name.

Upon Hearing Reorder Tone

After dialing an internal station that is idle, but has been set to Do Not Disturb or UNATTEND, the following features are available. After dialing a station and receiving a reorder tone, override can be applied by pressing DNDOwr.



Camp On, also known as Call Back. Use this feature to have the system automatically call you back when the DND destination station becomes available. See Camp On (Call Back) on page 81.

SendCw Not used during reorder tone.

Voice Page the called party's keyset station using this feature. Your call is automatically answered and your voice heard over the called party's speakerphone after the Voice Page tone stops. See *Paging: Voice Paging on page 147*.

Mute can be activated during reorder tone so that when the Do Not Disturb is overridden, your side of the conversation is muted and the called party will not hear anything. When this feature is activated by the Mute on/off toggle switch, a bullet appears to the left of Mute. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. See Mute Microphone on page 141.

Leave Message. Use this feature to leave a "message" at the called party's station. This feature lights the message waiting lamp at the called party's station indicating that a message was left, and it leaves a simple message such as CALL SUSAN on the destination station's display. See *Messages: Options on page 138*.

Break In operates as DNDOvr.

DND Override enables an authorized user to send a ring tone thus overriding the Do Not Disturb status. When you hear the reorder tone, if DON'T DIST or UNATTENDED message appears, override can be applied and your call can be put through to the station.

Mute

Msg.

DNDOvr

Upon Hearing Busy Tone

After dialing an internal destination number, the following features appear on your display when you hear a busy tone. Hang up or press one of the soft keys.

| BUSY | called num | nber or nar | ne | |
|------------------------------|------------|-------------|------|--------|
| $\downarrow ightarrow$ Msg. | CampOn | V-Page | Mute | Number |

Msg.

Leave Message. Use this feature to leave a "message" at a busy station. This feature lights the message waiting lamp at the busy station and leaves a simple message such as CALL SUSAN on the destination station's keyset display. See *Messages: Options on page 138*.

Msg-Wt

Message Waiting. The Attendant can use this feature to leave a message waiting indication at a busy or idle station, room or group. See *Leaving a message indication at an idle station: on page 139*.

CampOn

Camp On, also known as **Call Back**. Use this feature to have the system automatically call you back when the busy destination station is available. See *Calls Waiting: Receiving on page 79*.

Brk-In

Break-In enables an authorized user to break into an established two party call. Both conversing parties will hear the Break In warning tone. Your voice will be heard after the warning tone stops. During Break-In you can release the ports or alternate between parties. See *During a Break In on page 35*.

NOTE! Only stations with appropriate COS may activate the Break-In feature.

SendCw

Send Call Waiting is used to send a call waiting tone to the busy party. This feature is also known as *Call Waiting* or *Call Offer*. The station is now aware that another call is waiting. Your side hears a second (quicker) ringback tone (system-wide defined).

Voice Page the called party's keyset station using this feature. The other party receives a message that they are being paged. Your voice is heard over the called party's speakerphone after the warbling tone stops. See Paging: Voice Paging on page 147.

Number is used to briefly display the caller's dial number instead of the name.

Mute can be activated during busy tone so that if you break-in, your side of the conversation is muted for silent monitoring (handset, headset and speakerphone). When this feature is activated by the <u>Mute</u> on/off toggle switch, a bullet appears to the left of <u>Mute</u>. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. See <u>Mute Microphone on page 141</u>.

2-Way Silent Monitoring is used to monitor both sides of a 2-way conversation simultaneously. This feature can be activated from idle, or while attempting to call a busy or non-answering destination. At the prompt, dial the station or dial number. See *Silent Monitoring on page 172*.

Calls Waiting can be used to view the number of calls waiting for you during a conversation. See ACD and UCD Hunt Groups on page 56.

Number

Mute

S.Mon2

During a Call

The following features are available during an internal call:

| ANSWER 2nd | party nar | ne or numb | per | |
|------------|-----------|------------|------|--------|
| ↓→ Page_Q | xfer | но1d | Mute | CallWt |

Page Queue places your call on hold by sending it to one of ten Page Queue destinations. You are then free to page all the system members from your FlexSet and announce that there is a call for Mr. Doe on a specific Page Queue Line. The call can be picked up from any system station. See Page Queue on page 142.

Transfer passes your call to another destination. Pressing Xfer places the called party on Hold. Dial a number (internal or external), and disconnect to transfer the call, or first announce the call and then disconnect. See *Transfer (Xfer) on page 181*.

Hold places the active call on hold. See *Hold on page 129*.

Mute can be activated during a conversation to mute your side of the conversation (handset, headset and speaker-phone). When this feature is activated by the Mute on/off toggle switch, a bullet appears to the left of Mute. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see Mute Microphone on page 141).

Callwi Calls Waiting can be used to view the number of calls waiting for you during a conversation. See ACD and UCD Hunt Groups on page 56.

Park your call at your station so that you can pick it up at another system station. See Park on page 150.

Number is used to briefly display the caller's dial number instead of the name.

Park

| Spk/Hs | Speaker/Headset toggles between speaker and the handset operation. See <i>Using the Speakerphone or</i> |
|--------|---|
| | Headset on page 19. |

- Privacy puts your FlexSet into Privacy mode. This prevents other members of your Boss Group or ELA Group from accidentally joining your conversations.
- Exclusive Hold puts your FlexSet into Exclusive Hold mode. This ensures that a call placed on hold can be retrieved only at your station. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of your Boss Group or ELA Group.
- Do Not Disturb Whisper Page is used to enable or block your FlexSet from receiving a message whispered by another station. When this feature is activated, a bullet appears next to DND-WP. If you press while on a call, the feature will be active for the duration of the current call only.

 NOTE: Whisper page receiving is not available on the current version of the phone.

During a Break In

After dialing a busy destination number and choosing Frk-In (see Upon Hearing Busy Tone on page 31), both conversing parties can hear your voice. You may press **SPKR** or hang up in order to allow the continuation of the call, or press on one of the following soft keys.

| ВТО | called number or name | | 3rd party | |
|--------|-----------------------|--------|-----------|--------|
| ↓→ xfe | er Mute | FrcRls | Dest | Source |

| Xfer | Transfer is used to converse in private with the caller party (from the original 2-way call). The called party is |
|------|--|
| | released. See Transfer (Xfer) on page 181. |

| Mute | Mute can be activated during a Break In to mute your side, allowing you to listen to the conversation but not |
|------|--|
| | speak. When this feature is activated by Mute on/off toggle switch, a bullet appears to the left of Mute. The |
| | mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key |
| | again to reactivate the microphone (see <i>page 141</i>). |

| FrcRls | Forced Release enables an authorized user to end the conversation and release two ports actively connected |
|--------|--|
| | to each other. |

| Dest | Destination is used to converse, in private, with the 3 rd party. The called party is put on hold. Press again for |
|------|--|
| | 3-way conversation. |

| Source | Source is used to converse, in private, with the called party. The 3 rd party is put on hold. Press again for 3- |
|--------|--|
| | way conversation. |

Speaker/Headset toggles between speaker and the handset operation. See *Using the Speakerphone or Headset on page 19*.

Making External Calls

When Making External Calls:

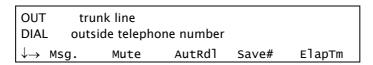
- In some systems an outside dial tone must be heard before dialing can begin.
- In some systems using Automatic Routing Selection, internal dial tone or no tone is heard after dialing the access code.
- In some cases (as defined by Class of Service) dialing must begin with a Forced Account code before the called number can be dialed. When Forced Account code is required, the distinctive dial tone will be heard after dialing the external line code, and the ENTER ACCOUNT # message appears on the top line. See Account Code on page 54 and Caller ID Control on page 78.
- **Stop Dial**. Press StopDI or # after the external number to tell the system that you have finished sending digits over a trunk line. In response the system sends your call immediately towards the destination without waiting for inter-digit time out.
- In certain systems the cost, or number of meter units of the call are displayed, after an external call terminates. This appears for a short while, or until another call is made or received, in the format defined for your system.
- Some systems may be programmed with a limit to the duration of outgoing externals calls. Once the limit is reached, the call will be automatically disconnected.
- On external calls routed via an ISDN trunk, call messages are displayed (such as connection status, call fail, etc.). Most messages are for system administrators and technicians and will not be seen during normal operation (see the Message Definitions table below).

| Message | Definition |
|-----------------|--|
| NO B.C: | If the Bearer Capability of the trunk or dial service you are attempting to connect to does not match your station's COS. |
| NON ISDN ROUTE: | If your station's COS is set to ISDN only and call attempts are made through a trunk group not defined as ISDN only . |
| QUE GROUP #: | In certain systems if no trunk is available the call may be held in a queue and this displays the number of the queue. |

| Message | Definition |
|-----------------------------|--|
| CO DISC./USER BUSY: | The party called is engaged. |
| ON HOOK BY/NORMAL CLEAR: | The called party has hung up (on hook, idle). |
| CO DISC./CALL REJECTED: | The call cannot be completed because the called party does not allow it. |
| CO DISC./CAUSE #: | ISDN protocols define error messages, with codes indicating the cause of failed connections. See <i>Appendix D: ISDN Cause Numbers on page 244</i> . |

Upon Hearing Ringback Tone

After dialing an external destination number, the following features appear on your FlexSet display when you hear the ringback tone. Wait for an answer or press one of the soft keys to activate the required feature.



[Msg.] Leave Message is used when dialing a network destination.

If no one answers your call, use this feature to leave a "message" at the called party's station. This feature lights the message lamp at the called party's station indicating that a message was left, and a simple message such as CALL SUSAN is left on the destination station's keyset display. See *Messages: Options on page 138*.

Mute can be activated during ringback so that when the call is answered your side of the conversation is muted and the called party will not hear you. When this feature is activated by the <u>Mute</u> on/off toggle switch, a bullet appears to the left of <u>Mute</u>. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see <u>Mute Microphone on page 141</u>).

Auto Redial is used to have the system automatically redial the unanswered destination. Further redial options are available after activation (see Redial on page 164).

- 1. Press AutRdl. The system will now automatically redial at timed intervals.
- 2. When the called party answers, press the flashing **SPKR** key or lift the handset to enable conversation.

Elapsed Time - not used during ringback.

Calls Waiting is used to view the number of calls waiting for you. See *ACD* and *UCD* Hunt Groups on page 56.

Mute

AutRdl

CallWt

Flash on Trunk is used to send a signal through the system to trunk lines in order to operate certain types of features that are available on the second system. The second system is a telephone switching center, PABX or another Coral system. This feature is also known as Calibrated Opening.

Number is used to briefly display the trunk dial number instead of the name.

Park Not used during ringback.

Stop Dialing is not used during ringback. Press this button *before* you hear ringback tone, in order to notify the system when dialing out has been completed. In response the system sends your call immediately towards the destination without waiting inter-digit time out.

OCC is used for users connected with pulse trunks and/or for when your FlexSet is defined with Auto Transfer. This feature enables you to send touch-tone dialing (DTMF tones) over non-DTMF trunks or stations for applications or services (such as Voice Mail) requiring DTMF tones. See *Touch-Tone Dialing* (DTMF) for Other Common Carriers (OCC) on page 180.

Series Not used during ringback.

OCC

CampOn Camp On, also known as Call Back. When a network station does not answer, you may request that the system automatically call you back when the required destination number is available. See Calls Waiting:

Receiving on page 79.

Upon Hearing Busy Tone

After dialing an external destination, the following features appear on your FlexSet display when you hear a busy tone. Hang up and dial later or press the nearby soft key to activate the required feature.

| OUT USER BUSY | trunk line | | | |
|-------------------------------|------------|--------|-------|--------|
| $\downarrow \rightarrow$ Msg. | Mute | AutRdl | Save# | ElapTm |

[Msg.] Leave Message is used when dialing network destinations and not external destinations.

Use this feature to leave a "message" at a busy station. This feature lights the message waiting lamp at the called party's station indicating that a message was left, and it leaves a simple message such as CALL SUSAN on the destination station's keyset display. See *Messages: Options on page 138*.

Camp On, also known as Call Back. Used only when dialing network destinations and not external destinations. When the network station is busy, you may request that the system automatically call you back when the required destination number is available. See *Calls Waiting: Receiving on page 79*.

Auto Redial is used to have the system automatically redial the unanswered destination. Further redial options are available after activation (see Redial on page 164).

Save Number is used to save the dial number of the busy destination. The saved number can then be redialed by pressing Redial Saved# from idle (see Redial on page 164).

NOTE! The saved number will remain in memory until another number is saved by repeating the above procedure.

AutRdl

Save#

During a Call

AutRdl

Mute

ElapTm

The following features are available during an external call:

| EXT ANS | trunk lin | e | | |
|-------------------------------|--------------|--------|------|------|
| DIAL outsic | de telephone | number | | |
| $\downarrow ightarrow$ Page_ | Q Xfer | AutRdl | Hold | Mute |

Page Queue places your call on hold by sending it to one of ten Page Queue destinations. You are then free to page all the system members from your FlexSet and announce that there is a call for Mr. Doe on a specific Page Queue Line. The call can be picked up from any system station. See Page Queue on page 142.

Transfer passes your call to another destination. Pressing \(\text{Xfer}\) places the called party on hold. Dial a number (internal or external). Disconnect to transfer the call, or first announce the call and then disconnect. See \(\text{Transfer}\) (Xfer) on page 181.

Auto Redial is used for outgoing calls only. Use Auto Redial to have the system automatically redial the unanswered destination. Further redial options are available after activation. See *Redial on page 164*.

Hold places the active call on hold. See *Hold on page 129*.

Mute can be activated during a conversation to mute your side of the conversation (handset, headset and speakerphone). When this feature is activated by the Mute on/off toggle switch, a bullet appears to the left of Mute. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see *Mute Microphone on page 141*).

Elapsed Time toggle feature is used to view or cancel the call duration in HH:MM:SS format up to 13 hours (12:59:59). See *Setup on page 222*.

Save Number is used to save the dial number of the called external destination. The saved number can then be redialed by pressing Redial Saved# from idle (see Redial on page 164).

NOTE! The saved number will remain in memory until another number is saved by repeating the above.

Park your call at your station so that you can pick it up at another system station. See *Park on page 150*.

Calls Waiting is used to view the number of calls waiting for you during a conversation.

Flash on Trunk is used to send a signal through the system to trunk lines in order to operate certain types of features that are available on the second system. The second system is a telephone switching center, PABX or another Coral system. This feature is also known as Calibrated Opening.

Number is used to briefly display the trunk dial number instead of the name.

OCC is used for users connected with pulse trunks and/or when your FlexSet is defined with Auto Transfer. This feature enables you to send touch-tone dialing (DTMF tones) over non-DTMF trunks and stations6 for applications or services (such as Voice Mail) requiring DTMF tones. See *Touch-Tone Dialing (DTMF) for Other Common Carriers (OCC) on page 180*.

Series Series is used to mark an external call before transferring it to a third party. This causes the call to return to you after the third party hangs up. This feature can *only* be used during conversation.

Account Code is used to enter an account code for the current external call. The code is marked on the SMDR printout. See *Account Code on page 54*.

Privacy puts your FlexSet into Privacy mode. This prevents other members of your Boss Group or ELA Group from accidentally joining your conversations.

Exclusive Hold puts your FlexSet into **Exclusive Hold** mode. This ensures that a call placed on hold can be retrieved only at your station. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of your Boss Group or ELA Group.

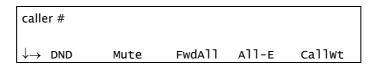
ExHold

Receiving and Answering Calls

There are several ways to answer calls. Answer the call directly by using the conventional methods such as pressing the flashing **SPKR** key, lifting the handset or pressing any flashing key (DSS, LOOP, Line, etc). Other options include using one of the state-related Coral system telephony features before you answer or diverting the unanswered call. The state related features automatically appear, as shown in the display below:

The caller ID is displayed on the top line.

NOTE! If caller ID has been blocked (see Caller ID Control on page 78), the # RESTRICTED message for incoming internal calls or # UNAVA message for incoming external calls appears on the top line instead.



Do Not Disturb is used to send a reorder (busy) tone to the incoming call, thus avoiding answering the call.

Once DND is activated, all incoming calls will receive reorder tones. See Do Not Disturb (DND) on page 98.

Mute can be activated during ringing (before answering) so that when the call is answered your side of the conversation is muted, and the caller will not hear you. When this feature is activated by the Mute on/off toggle switch, a bullet appears to the left of Mute. The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone. (see Mute Microphone on page 141).

Call Forward All. Use this feature to forward all incoming calls to another destination. To operate, press when your FlexSet is ringing and select the destination. See *Call Forwarding / Follow Me on page 70*.

Mute

FwdAll

Call Forward All External. Relevant for external calls only. Use this feature to forward all incoming external calls to another destination. To operate, press All-E when your FlexSet is ringing and select the

destination. See Call Forwarding / Follow Me on page 70.

Number is used to briefly display the caller's dial number instead of the name.

Calls Waiting is used to view the number of calls waiting for you (including this incoming call).

Tip: See Divert Call on page 97. Divert is used to divert an incoming call to another system station, group or Library number. Press a preprogrammed DIVERT CALL to XXXX key.

During Idle

The following telephony features appear by default on the third line of your FlexSet display during idle. Alternatively, they can be reached by pressing NENU > Featrs.

Tip: Features and their locations in the idle state may be redefined to suit changing working stations or adapted to your individual requirements by your system administrator. Not every feature in this guide may have been installed in your system, or at your extension. Check with your system administrator for a list of the specific features installed.

10:50 26 May 2007 Company xyz *user name station number*→ Msg CALLog Fwd DND FlexiC

| Msg | Message is used to view, answer and delete messages, or to leave a message at another system station or at a network number. See <i>Messages: Options on page 138</i> . |
|--------|--|
| CALLog | Call Log allows you to view and redial the last 40 incoming/ last 40 outgoing calls. See Call Log on page 74. |
| Fwd | Call Forward enables you to define the conditions under which incoming calls to your station are forwarded to another destination. See <i>Call Forwarding / Follow Me on page 70</i> . |
| DND | Do Not Disturb is used to block all incoming calls to your station. See Do Not Disturb (DND) on page 98. |
| FlexiC | FlexiCall allows you to set a telephone located outside the enterprise as your FlexSet's double. Use this feature to edit FlexiCall options. See <i>FlexiCall on page 108</i> . |
| Redial | Redial is used to redial the last dialed number, or a number that has been saved. See Redial on page 164. |
| Page Q | Page Queue retrieves a held Page Queue call. A Page Queue call can be picked up from any system station. See <i>Page Queue on page 142</i> . |
| Hold | Hold retrieves a call from hold. See Hold on page 129. |
| Remind | Reminder is used to set, review, or cancel reminders, which will ring your FlexSet at a designated time. More than one reminder can be programmed. See <i>Reminder on page 168</i> . |
| Pickup | Call Pickup enables you to pickup another ringing station in your system. See Call Pickup on page 77. |
| CampOn | Camp On , also known as Call Back . When a network station is busy or does not answer, you may request that the system automatically call you back when the required destination number is available. See <i>page 81</i> . |
| Park | Park . When a call is parked at your station, Park appears with a bullet to the left. Use this function to retrieve the call. See <i>Park on page 150</i> . |
| V-Page | Voice Page is used to call another keyset station. The called keyset station will automatically answer the voice page, acting in a similar manner to an intercom. See <i>Paging: Voice Paging on page 147</i> . |
| WhspPg | Whisper Page is used to quietly page one party of a two party call. The other party does not hear the whisper page. See <i>Whisper Paging on page 191</i> . |
| | |

| SltMon | Silent Monitor enables an authorized (COS and AUTHORIZATION) user to monitor any port, station or trunk (except conference), without warning to the monitored party. See <i>Silent Monitoring on page 172</i> . |
|----------|--|
| AcctCd | Account Code is used to mark an external call (incoming or outgoing) with an account code, which can be used for later reference/billing. Used to enter an account code for the current external call. See <i>Account Code on page 54</i> . |
| [IdCtrl] | Caller ID Control overrides the system-defined caller ID defaults when making external calls (as well as internal calls, depending on system-wide settings). Thus, if your ID is sent by default when calling external numbers, selecting this will block the number, and vice versa. See <i>Caller ID Control on page 78</i> . |
| WakeUp | Wake Up is used to set, review, or cancel wakeup calls which will ring your FlexSet at a designated time. More than one wakeup call can be programmed. See <i>Wakeup on page 189</i> . |
| aWake | Attendant WakeUp is relevant for Attendant Console only. Press <u>aWake</u> to access the attendant wakeup options. See <i>WakeUp on page 204</i> . |
| Cnflns | Conference Inspect allows you to release a conference participant from an ongoing conference. You may also view the participant list. See <i>Conference Calls: Conference View/Release on page 89</i> . |
| GpCall | Group Calls is used to activate Group Call Conference features. See Group Calls on page 114. |
| AcdUcd | ACD/UCD Options is used to activate ACD/UCD features for Call Center or Hunt group agents. See <i>ACD and UCD Hunt Groups on page 56</i> . |
| Lock | Phone Lock is used to prevent unauthorized persons from using your phone line. Incoming calls may still be answered. See <i>Phone Lock on page 152</i> . |
| Exec | Executive Privilege is used to copy all the COS features from any system station to your telephone, in order to use features or to dial numbers restricted to the current station. See <i>Executive Privilege on page 107</i> . |
| COS-Sw | COS Switchover is used to change your Class of Service from Primary to Secondary or vice versa. Different COS give different dial and feature capabilities to a particular station. See COS Switchover on page 90. |
| Setup | Setup is used to program your station for specific feature activation. See Setup on page 222. |

| Trace | Malicious Call Trace is used to record the next x (a system-defined variable) calls to your FlexSet. A list of these calls can be sent to a printer or terminal. See <i>Individual Remote System Services (IRSS) - Freedom on page 130</i> . |
|--------|---|
| aTrace | Attendant Call Trace is relevant for Attendant Console only. Use Attendant Malicious Call Trace to set or print a call trace for any station. See <i>Malicious Call Trace on page 201</i> . |
| RoomSt | Room Status (or Canned Messages) is used to toggle the room status definition (or canned message) of your station on or off. See <i>Room Status on page 169 or Canned Messages on page 84</i> . |
| aRmSts | Attendant Room Status (or Attendant Canned Messages) is relevant for Attendant Console only. Use the Attendant Room Status feature to toggle the room status definition (or canned message) of any station on or off. See Room Status on page 202 or Canned Messages on page 198. |
| BG:Fwd | Boss Group: Call Forward enables you to define the conditions under which incoming calls to your Boss Group are forwarded to another destination. See Boss Groups: Call Forwarding on page 68. |
| aFwd | Attendant Call Forward is relevant for Attendant Console only. Used by the attendant to program stations, boss groups and ACD/UCD groups so that incoming calls ring at another destination. See <i>Call Forward on page 196</i> . |
| Charge | Call Charge is relevant for Attendant Console only. This attendant feature shows the charges accumulated per station. The attendant may reset and print the Charge Table content. See <i>Call Charge on page 206</i> . |
| St.Set | Station Setup is relevant for Attendant Console only. Station Setup allows the attendant to define stations for specific feature activation. See <i>Station Setup Features on page 208</i> . |

Trunk Setup is relevant for Attendant Console only. Trunk Setup allows the attendant to define trunks for specific feature activation. See *Trunk Setup Features on page 217*.

System Setup is relevant for Attendant Console only. System features (time, public library, etc) can be edited from this menu. See *System Features on page 211*.

System

Return Calls

Options

This class of calls typically indicates Return calls from busy or no answer stations, user errors, system errors or messages that are sent back to the attendant after an operation has succeeded or failed. Calls that are returned to the attendant generally require additional operations. To help you identify the type of return call that is pending, accompanying detailed messages are also shown on the console display.

Use the following guide to navigate through this topic:

| Attendant: Intercepted Calls | page 51 |
|---|----------|
| Attendant: Message Waiting Delivery | page 140 |
| Attendant: Ports Without Disconnect Supervision | page 52 |
| Attendant: WakeUp Fail | page 204 |
| Hold Return | page 129 |
| Message Delivery | page 139 |
| Page Queue Return | page 142 |
| Parked Call Return | page 150 |
| Reminder Rings | page 168 |
| Series Call Return | page 171 |
| Transfer is not Completed | page 182 |
| WakeUp Rings | page 204 |

Intercepted Calls (Attendant Station)

The attendant may be called upon to assist with intercepted calls to a station. A station's call could be intercepted for the following reasons:

- Dial Fail: Incomplete number dialed.
- **COS Fail:** Class of Service denies the use of a certain feature.
- Toll Barrier: Block on certain external numbers.
- **Undefined Destination:** The destination is not recognized by the system.
- Passcode Fail: Illegal Account Code. VFAC number is not recognized by the system.

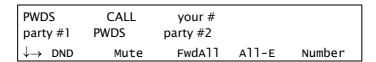


Answering Intercept:

- 1. Answer the call. The intercepted caller number and its COS number are displayed on the first line of the display. The second system line displays a written fail message and the dialed number, feature code or outgoing destination number.
- 2. Ask the caller for the dialed number. If the number is incorrect or a denied feature, the attendant can transfer the call to another destination

Ports Without Disconnect Supervision (Attendant Station)

When two Ports Without Disconnect Supervision (PWDS) are connected, the length of conversation allowed is predetermined. The attendant is called from time to time to control the connection.



Your phone rings



Connected parties hear break-in warning tone

Answering return calls - PWDS:

- 1. Answer the call.
- 2. The connected parties hear break-in warning tone.
- 3. Listen for conversation.
- 4. If the conversation has ended, press FrcRs (Forced Release). Otherwise, press **SPKR** to continue the call for another period of time.

Station Telephony Features

Overview

The following pages detail the rich array of Coral system telephony features available on your FlexSet. Features are accessed by use of the context-sensitive soft keys for ease of use, providing you with a wealth of functionality within easy grasp.

The features can also be operated by using their system dial codes so that they may be programmed into the programmable keys. For more detailed information on feature default dial codes, see *Index: Soft Keys and Feature Codes on page 252*.

Any feature can be programmed into a programmable key by using its feature code and any required destination number. For example, you may want to program a CALL FWD SUSAN key that automatically forwards all your calls to Susan (see page 153 for instructions on how to program a feature key).

This section is organized alphabetically, on a feature-by-feature basis. Use of this guide is straightforward, with each feature listed separately. However, certain features have various user options. In this case, all of the options are listed under the major feature name; examples of this are ACD & UCD Groups, Boss Groups, ELA Groups and Group Calls.

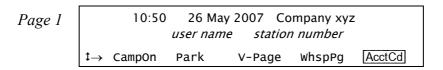
NOTE! The following pages list the features that are available on your FlexSet. Not every feature in this list may have been installed in your system, or at your station/extension. Features are dependent on the assigned Class of Service (COS) levels. Check with your system administrator for a list of the specific features installed.

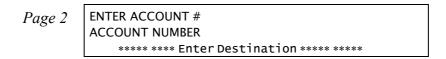
Account Code

An account code can be entered before or during an external (incoming or outgoing) call, causing the call to be marked with the account code on the SMDR (Station Message Detailed Records) printout.

Depending upon your system definition, up to 16 digits are available for account numbers. Only one account number entry is allowed for a single call. Any additional number show the message "ALREADY SET". Should you dial a wrong account number (when VFAC is installed in your system), the error message "PASSCODE FAIL" appears.

Select AcctCd and enter the Account Code.





Activating during external call:

- 1. Select AcctCd.
- 2. Dial the relevant account number.
- 3. Listen for the confirmation tone.
- 4. Continue with the call or hang-up.

NOTE! Last Number Redial code, Saved Number code or Speed Number can also be used instead of an outside line where applicable.

Activating from idle:

- 1. Select AcctCd.
- 2. Enter the relevant account number or press the outside line key.
- 3. Enter the external line access code.
- 4. Dial the external number.
- 5. Continue with the call.

Forced Account Code:

In some cases (as defined by Class of Service) dialing must begin with a Forced Account code before the called number can be dialed. When Forced Account code is required, the distinctive dial tone will be heard after dialing the external line code, and the ENTER ACCOUNT # message appears on the top line. See *Making External Calls on page 36*.

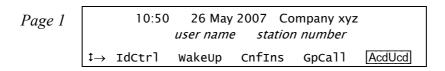
ACD and UCD Hunt Groups

An ACD/UCD group is a number of stations operating together for the purpose of automatic call distribution. The ACD/UCD groups form the building blocks for modern call centers. The Automatic/Uniform Call Distribution Systems improve incoming call handling by queuing and routing callers. They are used in businesses handling a large volume of incoming calls. ACD/UCD systems prevent incoming callers from receiving busy tones. They encourage callers to wait rather than ring elsewhere.

The incoming calls are distributed among a group of agents. Agents can log in or out of the group. When all lines are in use, an announcement plays for callers waiting in queue. If the queue is full, calls are routed to a predetermined telephone number.

Calls incoming to an ACD/UCD group are answered by free agents, according to system wide defined rules. The most commonly used rule by an ACD is for the longest waiting call to be answered by the agent who has been waiting for a call for the longest period of time. UCD groups do not provide call distribution to the longest waiting staff. The UCD system automatically delivers each incoming call to the next available agent's line.

Select AcdUcd to access the ACD and UCD options.



Page 2 ACD & UCD Hunt Groups
$$\downarrow \rightarrow \text{ CallWt LoadID LogI/O PrmLog RlsRsm}$$

CallWt

Calls Waiting provides you with the ability to view the number of calls waiting for any ACD group. To view the number of waiting calls, press CallWt, and enter the ACD group number at the prompt.

Alternatively, if the Calls Waiting ACD# programmable key for your group is flashing, view the number of waiting calls for your group (even during a call) by simply pressing the key. The number of waiting calls is displayed on the top line.

To program a Calls Waiting ACD# key, see page 153.

LoadID

Load ID is used to load your ID into the system, identifying you as an ACD agent. A bullet appears next to LoadID to indicate your ID is loaded.

Once registered within the system, you may join as many ACD Groups as required. Your ID remains in the system provided you remain logged into at least one ACD Group. You may load a different ID number while logged in, which will override the previous ID.

- 1. Press LoadID. Your current ID number appears on the display.
- 2. Enter your ID number at the prompt (4 digits).
- 3. Listen for the confirmation tone.

LogI/O

Log In/Out enables you to join or leave an ACD Group. You may belong to more than one group simultaneously. To join an ACD group:

- 1. Press LogI/O.
- 2. Dial the ACD group. The ID number is displayed on the middle line.
- 3. Choose Set to join the group or Cancel to leave the group.
- 4. Listen for the confirmation tone. The ASSIGN message indicates that you are logged in, while the DE-ASSIGN message on the top line indicates you are logged out.
- 5. If you have not loaded your ACD 4 digit ID number, the NO ID, LOGIN message appears. In this instance, load your ID number and restart the login process.
- 6. To join additional groups, repeat Steps 1-4.
- 7. If you are a member of more than one ACD group, use the Primary Login feature (see *below*) to define one of those groups as your primary group.

PrmLog

Primary Login Group. If you are a member of more than one ACD group, you can use this feature to define one of those groups as your primary group. Once you have logged into your primary group, waiting calls will always be routed to you from this group *first*.

- 1. Press [PrmLog].
- 2. Dial the primary ACD group number.
- 3. Choose Set to join the group or Cancel to leave the group.
- 4. If you have not loaded your ACD 4-digit ID number, the NO ID, LOGIN message appears. Load your ID number

If this feature is activated, a bullet appears next to PrmLog.

NOTE! If no group is defined as primary or if log out is defined for the primary group, then the first group you logged into (previous page) is defined as primary by system.

RlsRsm

Release/Resume. Press RISRSIM to temporarily leave all the ACD/UCD groups of which you are a member. Press again to rejoin your group/s. When released a bullet appears next to RISRSIM.

The top line will show RELEASED ALL when you leave your group/s and RESUMED ALL when you rejoin.

You will be automatically released from all groups of which you are a member if you do not answer a call within a predetermined time (defined system-wide).

RIsUCD

Release UCD is used to temporarily exit (or rejoin) the UCD group of which you are a member.

- 1. Press RISUCD.
- 2. Dial your UCD Hunt group number.
- 3. Press [Set] to exit or [Cancel] to rejoin.
- 4. Listen for the confirmation tone.

NOTE! You can preprogram a feature key for use as a toggle key. To program a Release/Resume UCD# key, use feature code #1991 followed by the specific UCD group number.

WrapTm

Wrap Time is used to provide an idle ACD/UCD group member with a time-out period between consecutive group calls. The time-out period is determined for each group on a system-wide basis. This feature allows the agent to utilize the wrap-up code without interference from outside calls.

- 1. Press WrapTm.
 - WRAP-UP ON appears on the system display line and a bullet appears next to WrapTm.
- 2. Press WrapTm again to end the Wrap-Up time interval. WRAP-UP OFF appears on the system display line.

WrapCd

Wrap Code is used to send the appropriate wrap-up code for the last incoming ACD call you answered. See your ACD Supervisor for an updated list of codes.

- 1. Press WrapCd
- 2. Dial the appropriate 4-digit code number.
- 3. Listen for the confirmation tone.

ACDBsy

Busy ACD Group, an Attendant feature, enables the attendant to define the maximum number of calls that can be placed in a waiting queue for any ACD group. Once this number is reached, additional calls arriving at the ACD group will hear the busy tone.

- 1. Press ACDBsyl.
- 2. Dial an ACD group number or press the buttons to scroll between the ACD groups.

 Next and Prev appear, which can also be used to scroll between groups.
- 3. Choose Charge (change call number) to change the maximum number of callers that will hear the busy tone.
- 4. Enter a 3-digit number with leading zeros, up to 254 (e.g. 023 for 23).
- 5. Choose Cancell to delete the limitation.
- 6. Press Exit to terminate.

MoveSt

Auto Set Relocate (move station) is designed for use as hot seat-feature in call center environments, allowing you to move your station and all your station's predefined features to a new location. See *Auto Set Relocate on page 61*.

Activation Code

Use the Activation code (default code: #11, #*1, or *1) as required when programming features.

The following symbol in this manual indicates an activation code: ✓

See your system manager, as to which activation code is used in your system. The activation code can be entered by dialing or programming a key with the code, or adding the code to the program of a feature key.

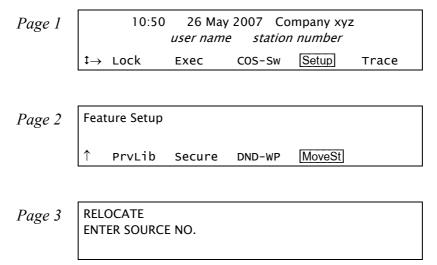
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Auto Set Relocate

Auto Set Relocate enables you to transfer your station and all your station's predefined features to a new location, thus sparing you the inconvenience of having to re-enter all the stored speed numbers and to reset previously defined features at your new permanent or temporary location. This feature enables you to use any FlexSet available from your Coral system while keeping your unique extension dial number. FlexSets are defined to have either the Permanent (see *page 62*) or Temporary (see *page 63*) Auto Set Relocate feature enabled. Before activating this feature, contact your system administrator to determine what your Auto Set Relocate setting is. If you are defined as permanent, you will not be able to use temporary (unless redefined by your system administrator), and vice versa.

NOTE! When invoking the Auto Set Relocate feature, incorrect information may be sent to the local Emergency or E911 Center. Before activating this feature, contact your local administrator to ensure that your new and current system profiles are compatible with the E911 Center.

Auto Set Relocate is accessed by selecting Setup MoveSt or AcdUcd MoveSt from the idle screen.



Auto Set Relocate: Permanent

When defined for permanent relocation, this feature enables you to swap phones within the same Coral system by assigning one FlexSet the profile of the other FlexSet, and vice versa. All the phones' properties, numbering, programmable keys, membership in groups, etc. are automatically exchanged. This feature facilitates the phone relocation procedure, eliminating the need for traditional phone moves that involve physical disconnection of the station wires and reconnection at another location. Both source and destination phones (see figure below) should be FlexSets. The Auto Set Relocate is activated at the destination station. The phone swap holds until a reverse swap is performed.

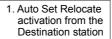
Activating from the Destination (new) location

- 1. Select Setup MoveSt or AcdUcd MoveSt.
- 2. Dial your (source) station number.
- 3. Enter your (source) passcode (4 digits).
- 4. Dial the activation code \checkmark .
- 5. The station now initializes with the source profile.

Reversing from the Source (original) location

Repeat the above procedure from your original source location.

Destination Station



2. Source station's passcode to be entered

Swapping:

- Dial Number
- Keyset Definition
- COS
- Programmable keys

Source

Station

(Passcode)

- Private Library
- Message indication
- Group membership
- Personal Directory

Auto Set Relocate: Temporary

When defined for temporary relocation, this feature allows a temporary move of your extension from one location to another, while preserving your extension's original setup. The Auto Set Relocate function enables you to access customized features of your FlexSet from another FlexSet. By activating the feature you can relocate all of your (source) phone's programmable keys, numbering, membership in groups, etc. to another (destination) phone located elsewhere within the same Coral system. As this takes place, the source phone acquires the full profile of the destination phone, and vice versa.

The Auto Set Relocate is activated at the destination station. The temporary phone swap is automatically reversed at midnight. Reactivating Auto Set Relocate at the already swapped destination station causes:

- Automatic cancellation of the first relocation
- Exchange of the new (third user's) phone profile with the destination phone profile

Activating from the Destination (new) location:

- 1. Select Setup MoveSt or AcdUcd MoveSt.
- 2. Dial your (source) station number.
- 3. Enter your (source) passcode (4 digits).
- 4. Dial the activation code ✓.
- 5. The station now initializes with the source profile.

Canceling from the Destination (new) location:

- 1. Select Setup MoveSt or AcdUcd MoveSt.
- 2. Dial your (source) station number.
- 3. Enter your (source) passcode (4 digits).
- 4. To cancel, dial the cancellation code x.
- 5. The station now initializes with its original profile.

Boss Groups

A Boss Group is a number of stations operating together in which the individual stations may or may not simultaneously ring, as defined by the system per Boss Group.

Members of a Boss group share a **LINE** key which functions very much like a common line among keysets. The appropriate **LINE** key flashes at all stations when a call arrives and can then be answered by any group member.

Calls directed to a Boss Group ring at all members assigned to ring within the group, then may be directed to any members that are assigned to ring after a delay (ring delay after time-out).

When set to ring at a specific station, the call can be either transferred to any group member or picked up by any group member when the original group member is not in exclusive hold. Any group member can join a conversation for '1A2' or 3-way conversation by pressing the appropriate illuminated **LINE** key, but only when the original group member is not in **Privacy** mode. Additional members can join to make a 4-way conversation when allowed system-wide, and none of the three participants have Privacy on.

To program a line key, see page 153.

The maximum number of lines available for your group is defined on a per group basis.

Use the following guide to navigate through this section:

| Boss Groups: Using | page 65 |
|------------------------------|---------|
| Boss Groups: Privacy | page 66 |
| Boss Groups: Exclusive Hold | page 67 |
| Boss Groups: Call Forwarding | page 68 |

Boss Groups: Using

Making calls:

- 1. Press a free **LINE** key.
- 2. Dial the required number.

NOTE! The line key LED of all group members changes from off to steady on.

Receiving calls:

When the line flashes (note that the telephone may also ring):

- 1. Press the flashing **LINE** key or, if phone rings, lift the handset.
- 2. Answer the call.

NOTE! The line key LED of all group members now changes from flashing to steady on.

Joining a group conversation (1A2 type):

You can join any group conversation when a **LINE** key is lit, with two exceptions:

- When the member's station is set to privacy, in which case the message PRIVACY is displayed and a reorder tone is heard, or
- When another member has already joined the conversation and the group is not defined for 4 members, in which case the message ILLEGAL is displayed and a reorder tone is heard.

To join the group conversation, press the lit **LINE** key.

Boss Groups: Privacy

As a Boss Group member you can put your telephone into Privacy mode. This prevents other FlexSet stations within your Boss Group from accidentally joining your conversations.

The feature can be utilized for a specific call or for all calls.

Operating Privacy for all calls

To operate this feature for all calls, see page 227.

Operating Privacy for current call

You may override the station Privacy setting on a call-by-call basis. Thus, if your station is in Privacy mode, you may remove the Privacy restriction and allow others to join your conversation; alternatively if your station is not in Privacy mode, you may apply Privacy to a specific call.

This is done by pressing Privac during a call. Press this key to toggle the feature on and off. This key can be pressed as many times as necessary.

Once Privacy is defined for your station (all calls) the Privacy key LED remains illuminated, and a bullet is displayed next to Privacy, even if the key is pressed to temporarily override the Privacy feature. However, when your call is completed the telephone will return to the permanent status, private or non-private, as previously defined for all calls.

Station Telephony Features Boss Groups: Privacy

Boss Groups: Exclusive Hold

As a Boss Group member, you can put your telephone into Exclusive Hold mode. This ensures that a call you place on hold can be retrieved only at the station where Exclusive Hold was originally placed. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of your Boss Group, by pressing the flashing LINE key. The feature can be utilized for a specific call or for all calls.

Operating Exclusive Hold for all calls

To operate this feature for all calls, see page 227.

Operating Exclusive Hold for current call

You may override the station Exclusive Hold setting on a call-by-call basis. Thus, if your station is in Exclusive Hold mode, you may remove the Exclusive Hold restriction and allow others to pick up your held call; alternatively if your station is not in Exclusive Hold mode, you may apply Exclusive Hold to a specific call. This is done by pressing Exhold during a call before pressing HOLD. Press this key to toggle the feature on and off. This key can be pressed as many times as necessary. If your telephone is not in Exclusive Hold mode for all calls, press Exhold before you press Hold. Press Hold to place a call into Exclusive Hold. The LINE on hold will remain steady on at all other FlexSets, and the call will only be retrievable from your station.

Transferring call to a group member (during conversation):

Once Exclusive Hold is defined for your station (all calls) the Exclusive Hold key LED remains illuminated, and a bullet is displayed next to ExHold, even if the key is pressed to temporarily override the Exclusive Hold feature. However, when your call is completed the telephone will return to the permanent status, as previously defined for all calls. If your telephone is in Exclusive Hold mode for all calls, press ExHold before you press Hold.

- 1. Press [Hold]. The **LINE** on hold will flash at all FlexSets.
- 2. Listen for the confirmation tone.
- 3. Inform the party to whom you wish to transfer on which line the call is on hold.

Returning or picking up a call on hold:

Press the flashing **LINE** key.

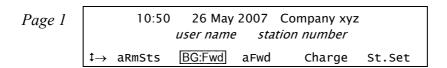
Boss Groups: Call Forwarding

Calls arriving at your Boss Group can be forwarded, according to certain criteria, to ring at various destinations.

Calls incoming from an external source only can be forwarded using All-E, Busy-E, NoAn-E, and Time-E. Additionally, calls from Internal and External sources can be forwarded to different destinations, as described on page 73.

Possible destinations are operator, station/group, external number via public and private speed call library, DVMS prerecorded message, UNA/central bell, group call, or network number (and the Boss Group itself for external calls).

Boss Group Call Forwarding options are accessed by selecting BG:Fwd from idle state.



Forward All. Forwards your incoming Boss Group calls to another destination. The destination can call back or return calls to your group, and outgoing calls can still be placed from within the group.

Busy or Busy-E Forward Busy. Forwards your incoming Boss Group calls to another destination when your Boss Group lines are all busy.

No Answer. Forwards your incoming Boss Group calls to another destination when none of your Boss Group lines are being answered.

Time or Time-E Forward Timed. Forwards your incoming Boss Group calls to another destination during specific, system-defined time periods. See table on page 71.

Operating Boss Group: Call Forward:

- 1. Select BG:Fwd.
- 2. Press the required forwarding option (All, All-E, Busy, Busy-E, NoAns, NoAn-E, Time, Time-E).
- 3. Press St/Gp# and dial your boss group number, OR Scroll between groups by using PortUp, FastUp, PortDn and FastDn.
- 4. To set Call Forward, choose Dest and dial the destination number to which calls are to be forwarded, OR To cancel Call Forward, choose Cancel.
- 5. Press **SPKR** or **Exit** to exit and save.

Call Forwarding / Follow Me

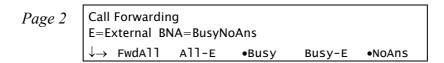
Calls arriving at your station can be forwarded to ring at various destinations, depending on the state of the terminal (all, busy, no answer, timed). In addition to the forwarding options detailed above, your FlexSet can distinguish between calls arriving from an internal or external source when forwarding.

Calls incoming from an external source only can be forwarded using All-E, Busy-E, NoAn-E, and Time-E. Additionally, calls from Internal and External sources can be forwarded to different destinations, as described on *page* 73. Possible destinations are operator, station/group, external number via public and private speed call library, DVMS pre-recorded message, UNA/central bell, group call, or network number (and the station itself for external calls).

A bullet appears next to any active forwarding feature on the Forwarding Options screen (page 2 below), and an additional bullet appears next to Fwd on the idle screen (Page 1 below).

Forwarding options are accessed by pressing Fwd from idle state.





FwdAll or All-E

Undef

Time or Time-E

Forward All. Forwards your incoming calls to another destination. The destination can call back or return calls to your terminal, and you can still place outgoing calls from your terminal.

If FwdAII or AIF is activated, a *FwdAll* message appears on the top line to remind you that this feature has been activated at your station, and the Distinctive Dial Tone sounds upon lifting your handset (see *Appendix B: Tones on page 240*).

NOTE! Call Forward All activation is also available during an incoming call (when ringing). See below.

Busy or Busy-E Forward Busy. Forwards your incoming calls to another destination when your terminal is busy.

NoAns or NoAn-E **Forward No Answer**. Forwards your incoming calls to another destination when you do not answer within a system-defined number of rings.

Forward Busy/No Answer. Forwards your incoming calls to another destination when your terminal is busy, or when you do not answer within a predetermined number of rings. BNA enables you to program Busy and NoAns in one action, while BNA-El enables you to program Busy-El and NoAn-El in one action.

Undefined. Forwards your incoming calls to another destination when your station is unplugged or when your station has lost its Primary Call Agent because of network problems.

Forward Timed. Forwards your incoming calls to another destination during specific, system-defined time periods. The system-defined time can include up to two separate time periods, for example, between 12:00pm and 12:30pm and between 6:00pm and 6:30pm your calls can be forwarded to the front desk.

Use the following table to document the system-defined time periods:

| Time Period | From | То |
|-----------------|------|----|
| 1 st | | |
| 2 nd | | |

FllwMe or Fllw-E

Follow Me. Allows you to collect your calls from another station. The source station is then put into a Call Forward All state; FwdAll or All-E respectively.

Operating Call Forward:

- 1. Choose the required forwarding option ([FwdAll, [All-E], [Busy], [Busy-E], [NoAns], [NoAn-E], [BNA, [BNA-E], [Undef], [Time], [Time-E]).
- 2. You may scroll through the other forwarding options with the \(\rightarrow\) button or .
- 3. To set Call Forward, dial the destination number, OR
 - To cancel Call Forward, choose Cancel, OR
 - To change the Call Forward destination, choose Dest to enter destination and dial the destination number.
- 4 Listen for confirmation tone

Operating Follow Me:

- 1. Choose Fliwe or Fliw- from the location where you wish the calls to be forwarded.
- 2. Dial the number of your own (source) station (i.e. from which you wish to collect the calls).
 - A *FOLLOW ME source user name* message appears on the top line of your destination station.
- 3. To activate, choose Set.
 - OR
 - To cancel, choose Cancel.
- 4. Listen for confirmation tone.

Canceling Follow Me from the source location:

- 1. Choose FwdAll or All-El from your own (source) station.
- Choose Cancel.
- 3 Listen for confirmation tone

Internal/External Call Forwarding

In addition to the forwarding options detailed above, your FlexSet can distinguish between calls arriving from an internal or external source when forwarding. For each forwarding feature (forward all, when busy, on no answer, etc), you can program your FlexSet to forward your calls as follows:

- Forward Internal and External calls to the same destination
- Forward Internal and External calls to different destinations
- Forward Internal calls only, while External calls keep ringing at your station
- · Forward External calls only, while Internal calls keep ringing at your station

This is demonstrated in the following table using the FwdAll and All-El feature as an example:

| Case | Forward Option | | | Resultant Call Destination | | |
|------|------------------|-----|--|----------------------------|----------------------|--|
| | FwdAll Set To: | | All-E Set To: | Internal Calls Go To | External Calls Go To | |
| 1 | Cancel (not set) | and | Cancel (not set) | Your Station | Your Station | |
| 2 | Destination X | and | Cancel (not set) | Destination X | Destination X | |
| 3 | Cancel (not set) | and | Destination Y | Your Station | Destination Y | |
| 4 | Destination X | and | Destination Y | Destination X | Destination Y | |
| 5 | Destination X | and | Destination Y (programmed as Your Station) | Destination X | Your Station | |

Possible destinations for X are: operator, station/group, external number via public and private speed call library, DVMS pre-recorded message, UNA/central bell, group call, or network number.

Possible destinations for Y are the same as for X, plus your own station number, thus facilitating forwarding of internal calls to another destination, whilst retaining external calls at your own station, as shown in Case 5 above.

Call Log

The Call Log feature allows you to view and redial the last 40 outgoing and last 40 incoming calls outgoing and incoming calls to your station. Calls are displayed with the name and number (where available).

If the name is unavailable, just the number will be shown.

If the number is unavailable, the Call Log will display Unknown Number.

If the number is restricted, the Call Log will display Restricted Number.

If incoming calls are not answered, a message indicating the number of new calls is displayed on the FlexSet idle screen: < xx New Calls >, where xx indicates the number of new calls. This count is reset to zero once the Call Log is viewed, and is not shown again until there are new calls logged.

See Call Log Setup options, on page 229.

Press CALLog to access the Call Log options. If no calls are logged for your station, the < No Calls Logged > message is displayed.

Page 110:5026 May 2007 Company xyz
<02 New Calls>
$$\downarrow \rightarrow$$
 MsgCALLogFwdDNDFlexic

$$Page 2$$
 Call Log \rightarrow Out •In

Outgoing Call Log is used to view the last 40 outgoing calls made from your station.

Incoming Call Log is used to view the last 40 calls made to your station.

In

A bullet appears next to •Out or •In to indicate when outgoing or incoming calls are logged for your station. If no calls are logged, pressing Out or In displays the < No Calls Made > or < No Calls Received > message, respectively.

Page 3 In 10:00 29 May, 2006
$$\downarrow \sqrt{01}$$
: Steve Williams 7652345 (xx) \rightarrow Delete Dial Number Esc

Use to scroll through the call records. The calls are listed in order of receipt/dialing, and are numbered accordingly at the left of the call display, with the most recent listed first. In the example above, 01: Steve Williams 7652345 indicates that Steve Williams was the most recent person to call/be called.

NOTE! A maximum of 40 incoming and 40 outgoing calls are stored. Once this number is reached, any new calls added to the call log will result in the oldest(41st) record being deleted, on a first in, first out basis.

If an incoming call was originally answered, or has subsequently been dialed from the call log record, the ' \sqrt ' symbol appears to the left of the call display, as shown in the above example.

When new incoming calls are viewed in the Call Log, and the Call Log is set to hide duplicate numbers ($\boxed{\text{Duplic}} = \text{No}$, as described on *page 229*), the number of times that they called is displayed in parentheses after the name and number. Once the Call Log has been viewed, this number resets to zero and is hidden.

The following options are available:

Choose Delete to delete the selected entry from the call log.

Choose Dial to dial the selected entry from the call log.

Name / Number If the combined size of the logged name and number is larger than the display area (35 characters), the

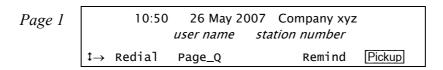
display shows only the name. An additional context-sensitive soft key is presented allowing you to toggle between viewing the number or the name. When a name is displayed, choose Number to view the dial number.

When a number is displayed, choose Name to view the name.

Call Pickup

Group

This feature enables you to pick up any ringing station or central bell within your system or pre-programmed Pickup Group. Press Pickup to access the Pickup options.



$$Page 2$$
 Call Pickup \rightarrow Direct Group Night

Direct Call Pickup (default dial number: #180 or 77) is used to answer any ringing station in your system. At the prompt, dial the number of the station that is ringing and answer the call.

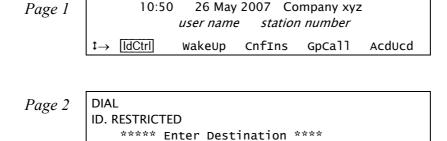
Group Call Pickup (default dial number: #181 or 76) is used to answer any ringing station in your Pickup Group. The call connects immediately upon pressing Group.

NOTE! See your system administrator to define your own Pickup Group.

Night Call Pickup (default dial number: #192) is used to answer incoming calls after the attendant leaves or when a central bell is ringing. Normally this feature is activated for incoming calls during the night answering period. The call connects immediately upon pressing Night.

Caller ID Control

This feature enables you (from idle) to allow or restrict the presentation of your phone number from appearing on the display of the called external party (as well as internal party, depending on system-wide settings). Your telephone is pre-set in the system to either restrict or display for all calls. Use detril to override this setting on a per-call basis (if permitted by COS). Press detril to dial using ID Control.



Operating Caller ID Control:

- 1. Press [IdCtrl].
- 2. Dial the number.
- 3. Your call automatically connects. If your Coral system is set to restrict caller ID, it will now be presented to the called party, and vice versa.

NOTE! When you have a Caller ID programmed key, the LED is lit when Caller ID Control is restricted from your station.

Calls Waiting: Receiving

The call waiting tone, voice paging tone or muted ring indicates that another call is waiting for you to answer. When you hear this tone, or when the second row displays a call waiting message, you have the following choices:

| Action Method | | Method | |
|---------------------|------------------------------|---|--|
| Current Call | Waiting Call | | |
| Hold | Answer | Press Hold Upon hearing the ring, answer the waiting call | |
| Join in 3-way mode | | Press flashing button (only available if your FlexSet is defined as Auto Join) | |
| Continue | Redirect | Press a preprogrammed DIVERT CALL to XXXX key. See <i>Divert Call on page 97</i> . Divert is used to divert an incoming call to another system station, group or Library number. | |
| Continue | View number of waiting calls | Press CallWt (see Receiving and Answering Calls on page 43); or For a specific ACD group, press a preprogrammed Call Waiting ACD DSS button | |

| Ac | tion | Method | |
|---------------------|------------------------------------|--|--|
| Current Call | Waiting Call | | |
| Hold/ Continue | Join in Broker/ Consultation/3- | Press to put the current call on hold and answer the waiting call. Press again to establish one of the following call types: | |
| | Way/ Combination | To activate a Broker Call | |
| | Conference Call | Press XFER to alternate between the parties (any number of times) Then either: | |
| | | Press SPKR or hang up in order to allow conversation between the two parties; or | |
| | (All the following | Press FrcRis to release all parties and press SPKR | |
| | features are | To activate a Consultation Call | |
| | activated after the waiting call | When your conversation is concluded, press XFER to return to the original call (the consultation is released) | |
| | is answered.) | To activate a 3-Way Call | |
| | | Press FrcRs to release the third party and return to original call (same as Consultation Call); or | |
| | | Press XFER to connect all three parties | |
| | | To activate a Combination Call | |
| | | Press XFER to put the third party on hold | |
| | | After concluding the private conversation, press XFER to complete a 3-Way Conference Call | |
| | | To add members to a 3-Way Call (Continous Conference) | |
| | | Press the Last Party Release DSS key to release the last party to join the conference; or | |
| | | Press to connect a new member to a 3-way call (becomes Continous Conference Call) | |

Camp On (Call Back)

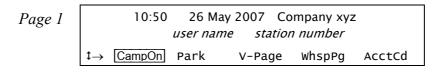
Use this feature when a station or a network destination is busy or does not answer, or when an outside line is busy, to request that the system automatically call you back when the required destination number or line is available. (Upon hearing a busy tone originating from an external destination, use the auto redial [AutRdl] feature instead - see page 38.)

Answering the call causes the camped on station to immediately ring.

Camp On can also be operated from idle.

Camp On is automatically cancelled after a system-wide defined period after activation.

Press CampOn to camp on to the unavailable line.



```
Page 2 CAMPING ON LIST EMPTY

***** Enter Destination ****
```

Camping On upon hearing a busy tone:

- 1. Press CampOn after hearing the busy tone.
- 2. The CAMPING ON Name message appears to inform you that you are camped on.

 Alternatively, press SendCw to send a call waiting tone to the busy station. The station is now made aware that another call is waiting. Your side hears a second (quicker) ringback tone (system-wide defined).

Camping On while your FlexSet is idle:

- 1. Press CampOn.
- 2. Dial the destination number.
- 3. The CAMPING ON Name message appears to inform you that you are camped on.

Entering additional destinations to the Camp On list:

- 1. Press CampOn.
- 2. Choose Dest to enter destination.
- 3. Dial the destination number.
- 4. The CAMPING ON Name message appears to inform you that you are camped on.

Canceling a number from the Camp On list:

- 1. Press CampOn.
- 2. Use Next or the \(\rightarrow\) button to scroll through the list of Camp On destinations and select a destination.
- 3. Choose Cancel to cancel Camp-On.

When the line is available, the system will call you back. Answer the call to automatically dial the camped on station/trunk (or should you hear the distinctive dial tone (defined system-wide), press CampOn to initiate ringing).

For Trunks Only: After the trunk line is free, you must continue dialing the outside dial number for external numbers.

Cancellation Code

Use the Cancellation code (default code: #10, #★0, or ★0) as required when programming features.

The following symbol indicates a cancellation code: *

See your system manager, as to which cancellation code is used in your system. The cancellation code can be entered by dialing or programming a key with the code, or adding the code to the program of a feature key.

83

Canned Messages

Use this feature to set one of any 16 canned messages for your station. Any internal caller to your station sees this message displayed on the second line of their display panel until you answer the call.

Canned message texts are pre-programmed by your system administrator. They can be used to indicate your status (or any other pertinent information) to the calling party. Contact your system administrator for the list of canned message texts used in your organization. Use the *Table on page 85* to list the canned messages available at your telephone.

NOTE! Check with your system administrator whether your Coral system supports the Canned Messages or Room Status feature. If your Coral system supports the Room Status feature (see page 169), the Canned Message feature is unavailable.

Press RoomSt to access the Canned Messages options.

Page 1 10:50 26 May 2007 Company xyz user name station number
$$\uparrow \rightarrow \boxed{\mathsf{RoomSt}}$$

Page 2 Room Status
$$\downarrow \rightarrow \text{RmSts0} \quad \text{RmSts1} \quad \text{RmSts2} \quad \text{RmSts3} \quad \text{RmSts4}$$

RmStsx

Press the required Canned Message soft key ($\boxed{\mathbb{RmStsx}}$ where x=0 to 15, see *Table on page 85*) to activate. The canned message appears on the top line. When activated, a bullet is shown next to $\boxed{\mathbb{RmStsx}}$, and next to $\boxed{\mathbb{RmStsx}}$. To cancel, press the relevant lit $\boxed{\mathbb{RmStsx}}$ key again.

NOTE! The first canned message that you activated is the one that appears on the internal caller's display panel. Therefore, to set a new message ensure that you cancel all previous messages.

Canned Message - Text and User Access Codes

| Canned Message Number | Soft Key | Access Code (Dial Pad#) | Canned Message Text |
|--------------------------|----------|----------------------------|---------------------|
| 0 | [RmSts0] | 7026 | |
| 1 | [RmSts1] | 7027 | |
| 2 | RmSts2 | 7028 | |
| 3 | RmSts3 | 7029 | |
| 4 | RmSts4 | 7030 | |
| 5 | RmSts5 | 7031 | |
| 6 | RmSts6 | 7032 | |
| 7 | RmSts7 | 7033 | |
| 8 | RmSts8 | 7034 | |
| 9 | RmSts9 | 7035 | |
| 10 | [RmSs10] | 7036 | |
| 11 | [RmSs11] | 7037 | |
| 12 | RmSs12 | 7038 | |
| 13 | RmSs13 | 7039 | |
| 14 | RmSs14 | 7040 | |
| 15 | RmSs15 | 7041 | |

Conference (Multi-Party) Calls

Conference calls allow several users to carry on a multi-party conversation. Up to 6 or 15 participants are permitted, depending on the system hardware assigned to the conference call.

Use the following guide to navigate through this section:

| Conference Calls: | Meet Me | pag | e 87 |
|-------------------|----------------------|------------|------|
| Conference Calls: | Conference Multi-Par | ty Lockpag | e 88 |
| Conference Calls: | Conference View/Rel | ease pag | e 89 |

Conference Calls: Meet Me

Joining a conference:

Dial the conference number (7098-7099) at the assigned time.

NOTE! A warning tone will be heard by all the participants.

Adding an additional party to a conference:

- 1. Press Xfer.
- 2. Dial the assigned conference number.
- 3. Press **SPKR** or hang up to leave the conference, or remain on the line to stay connected to the conference.

NOTE! A warning tone will be heard by all the participants.

Leaving a conference:

Press **SPKR** or hang up.

Force Releasing an entire conference:

Press FrcRls.

Conference Calls: Conference Multi-Party Lock

The authorized participant can block other users from joining an ongoing conference. Conference Lock acts as an on/off switch, locking and unlocking the conference as required.

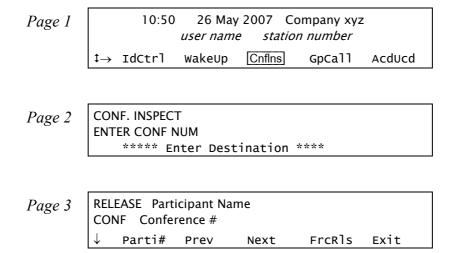
Press CnfLck once to lock the conference. Press again to Unlock.

NOTE! If you "lock" the conference and leave, you will not be able to rejoin until another conference member "unlocks".

Conference Calls: Conference View/Release

This feature allows an authorized user, from idle, to release a conference participant from an ongoing conference. The feature also allows viewing the participant list.

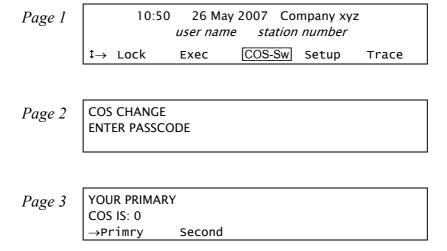
Press Cnflns to access this feature.



- 1. Press Cnflns.
- 2. Dial the Conference number.
- 3. Choose Parti# and dial the participant number or use the Next and Prev to scroll between participants and choose which one should be released.
- 4. Choose FreRs to activate Forced Release for the participant displayed on the top line. No confirmation tone will be heard.
- 5. If the Conference contains no participants, the display shows CONF EMPTY on the top line.
- 6. Press **SPKR** or **Exit** to exit. You may repeat this process for any number of participants.

COS Switchover

Each station has a Primary and Secondary Class Of Service (COS), which provides the basis for dialing and feature capabilities for a particular station. Use this feature to change your Class of Service from Primary to Secondary or vice versa. Press COS-Sw to access this feature.



- 1. Press COS-Sw.
- 2. Dial your 4-digit Passcode. To define your passcode, see Setup: Passcode on page 222.
- 3. Press Second to switch to your secondary COS or Primry to return to your primary COS.
- 4. Listen for the confirmation tone.

NOTE! COS Switchover is denied when your phone is in Checkout mode.

Directory

This feature provides a searchable directory listing. Both Shared and Personal records are combined and organized alphabetically, for easy retrieval. A search result can be dialed at the touch of a key.

The Directory enables:

- Fast search by name
- Number retrieval and autodial
- Add/edit entries to the Personal directory

Shared Directory is composed of the following internal and external numbers:

- Public Speed Call Library
- Hunt Group
- Boss Group
- All stations defined in the system

Personal Directory is a self-built database of external telephone numbers. It is accessible only from the station at which it was entered.

An entry to the Personal Directory is distinguished from a Shared Directory entry by a preceding asterisk.

Calls arriving to your station are matched against entries to your Personal Directory. Incoming calls from contacts listed in the directory are shown on the display as they appear in the Directory.

To search through the Directory:

NOTE! Both Shared and Personal directories are accessed by the first constituent of an entry. If an entry consists of a given name and a family name, the search will look for the attribute listed first.

- 1 Dial feature code ## or #1994
- 2. For Personal Directory contacts press Priv or dial the feature code #9.
- 3. Enter all or part of the name of your contact party using the alphanumeric keys (see Keypad Alphabetic Mode and Editing Keys on page 94).

You may also use the volume keys, Next and Prev to scroll through the Directory.

- 4. While the name or number of the retrieved contact party is displayed, you can do one of the following:
 - Place a call by pressing Dial or asterisk (*) see steps below.
 - Modify a Personal Directory contact information by pressing Edit or dialing #2. See To modify an entry to the Personal Directory: on page 92.
 - Permanently remove a Personal Directory entry by pressing Remove or dialing #0. See To remove an entry from the Personal Directory: on page 93.

To place a call from the Directory:

To place a call from within the Directory, press Dial or asterisk (*) while the name or number of the retrieved contact party is displayed.

To modify an entry to the Personal Directory:

- 1. Press Edit or dial #2 while the name or number of the retrieved contact party is displayed.
- 2. Edit the name using the alphanumeric keys. Up to 16 characters are allowed (press Coase), UpCase, Charl, Digit, Space, BokSpc as required). See Keypad Alphabetic Mode and Editing Keys on page 94.
- 3. To edit the number press Number or the key.
- 4. To edit the name press Name.

- 5. To save the changes press Save or press the key.
- 6. To place a call press Dial or asterisk (*). Save the changes and call the saved contact.

To remove an entry from the Personal Directory:

To permanently delete an entry (personal directory only), press Remove or dial #0 while the entry is displayed. You will not be able to restore the deleted entry. The entry subsequent to the one removed appears on the display.

To add a new entry to the Personal Directory:

- 1. Dial feature code ## or #1994.
- 2. Press New or dial #1.
- 3. At the prompt, enter the name of your contact party using the alphanumeric keys. Up to 16 characters are allowed (press [LoCase], [UpCase], [Char], [Digit], [Space], [BckSpc] as required). See Keypad Alphabetic Mode and Editing Keys on page 94.
- 4. Press Number or press the key.
- 5. At the prompt, enter the telephone number of your contact party (do not enter the outside line access code).
- 6. Press Save or press the key to save the entry (an asterisk marks the saved entry as a Personal one).

OR

Press Dial or press asterisk (*) to save the entry and call the saved contact.

NOTE! Any attempt to make an entry in excess of the number of entries allowed by the system, or to assign a dial number already existing on the Directory to a new contact, will fail.

Keypad – Alphabetic Mode

Use the keypad to make new entries or navigate through the directory to a specific entry. The cursor advances automatically when a different key is pressed. If two consecutive letters are on the same key, wait for the cursor to disappear before proceeding to the next key. The following table indicates the key presses used to input the required letters. This table may override the designations on your keypad.

For example, to enter "ANN" press: 2 ABC 6 MNO 6 MNO WAIT 6 MNO 6 MNO N

| KEYS | CHARACTERS | | | |
|--------|------------|---------|---------|---------|
| Press: | 1 Time | 2 Times | 3 Times | 4 Times |
| 1 | _ | _ | _ | _ |
| 2 ABC | Α | В | С | _ |
| 3 DEF | D | E | F | _ |
| 4 GHI | G | Н | I | _ |
| 5 JKL | J | K | L | _ |
| 6 MNO | М | N | 0 | - |
| 7 PQRS | Р | Q | R | S |
| 8 TUV | Т | U | V | - |
| 9 WXYZ | W | Х | Υ | Z |
| * | _ | _ | _ | _ |
| 0 | _ | _ | _ | _ |
| # | _ | _ | _ | _ |

Editing Keys

The Directory service allows you to easily retrieve a telephone number by keying a name of your contact and to place a call to the search result as soon as the match is found. The available key combinations are listed in the table below.

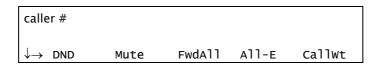
Options marked with a diamond (*) are applicable for the Personal Directory only.

| Option | Soft Key | Access Code (Dial Pad#) | Description |
|----------------------|----------|----------------------------|---|
| Personal Directory ◆ | Priv | #9 | Access the personal directory subset only. |
| Delete Entry ◆ | Remove | #0 | Delete the displayed personal entry. (There is no option to restore the deleted entry.) |
| New Entry ◆ | New | #1 | Add a new entry to your Personal Directory. |
| Modify Entry ◆ | Edit | #2 | Edit the displayed personal entry. |
| Backspace ◆ | BckSpc | #3 | Erase the last entered character or digit. |
| Space ◆ | Space | #4 | Insert a space between words. |
| Name/Number | Number | #5 | Toggle between name and number of your contact. |
| | Name | | To program a Name/Number toggle button, use feature code #128. |
| Save ◆ | Save | N/A | Save the displayed contact. |
| Send | Dial | * | Place a call to the displayed contact and save. |
| Scroll | Next | A | Scroll through the Directory entries, contact by contact (entries are |
| | Prev | | alphabetically organized). |

| Option | Soft Key | Access Code (Dial Pad#) | Description |
|-----------------------------------|----------|----------------------------|---|
| Caps Lock ◆ | LoCase | Designated DSS | Toggle between uppercase and lowercase characters. |
| Uppercase/Lowercase Characters | UpCase | button | To program the Caps Lock toggle button, contact your system administrator for the Caps Lock feature code. |
| Character/Digit ◆ | Char | Designated DSS | Toggle between digits and characters. |
| | Digit | button | To program the Character/Digit toggle button, contact your system administrator for the Character/Digit feature code. |

Divert Call

Enables you to divert an incoming call while actively engaged in another call, or while an idle station is ringing, without answering it. The call you are engaged in is not interrupted, nor is the incoming caller aware of the diversion. The destination can be any permissible dial number in the system. Typically Divert Call can be used to send an incoming call to a boss group, a secretary, or to voice mail, by making Library the destination of the diversion. This feature can be utilized only if you have a programmed DIVERT CALL key with a destination upon receiving an incoming call. The caller name or number is displayed on the top left.



To activate during ringing:

- 1. Press a preprogrammed **DIVERT CALL to XXXX** key.
- 2. The incoming call is diverted to the programmed destination; the current call continues uninterrupted or the station remains idle.

NOTES!

- See page 153 for instructions on how to program a key. To program a DIVERT CALL key, use feature code #1445, followed by the destination number. You may program as many keys as you want, each with a different destination.
- Possible destinations are operator, station/group, network number, public speed call library, DVMS pre-recorded message, UNA/central bell or group call.
- Your station must be defined as multi-appearance to be able to divert a new call while engaged in a previous one.

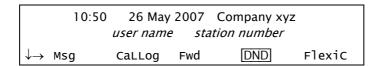
Do Not Disturb (DND)

Use the Do Not Disturb feature to block all incoming calls to your station. When blocked, you can still receive Voice Page calls and you are still able to make outgoing calls.

Any call forwarding to your telephone is automatically cancelled when you activate the DND feature. Only a station that has DND Override privilege will be able to call your telephone.

When the feature is activated, the calling station will see the DONT DIST message (or UNATTENDED for Attendant) and hear the reorder tone.

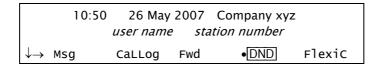
This feature is accessible via DND from idle or when receiving an incoming call.



To activate, press the [DND] toggle key once. To cancel, press the [DND] toggle key again.

NOTE! Should you hear a reorder tone, DND is denied at your station (as defined by the Class of Service).

When the feature is activated, a bullet (or thick arrow) appears next to DND and a *DND* message briefly appears on the top line to remind you that the feature is activated.



Do Not Disturb Override

This feature can be applied to stations that are idle, but have been set to Do Not Disturb or Unattended. After dialing a station and receiving a reorder tone, if the DONT DIST or UNATTENDED message appears on the top line, an authorized user can override the DND using this feature and your call can be put through to the station.

- 1. Press DNDOvr or Brk-In.
- 2. Listen for the ringback tone and wait for an answer.

ELA (Extension Line Appearance)

Similar to the Boss Group feature (see *page 64*), an ELA Group is a number of stations operating together in which the individual stations share a common line appearance. Unlike a Boss Group, the ELA Group number is the extension number of the first (main) ELA member station. Therefore, there are no ELA NPL type numbers reserved in the system.

Up to 32 ELA line keys may be programmed on each group member station. When an ELA-defined line key flashes, it flashes at all the member stations. Any member may answer the call by pressing the flashing line key. The line key remains lit as long as the call is in progress. In addition to flashing, member stations may be alerted to incoming calls by an accompanying ring. The ring setting (whether the ring is immediate, delayed, or no ring) can be determined at each member station if at least one line key is defined by the user.

If the ELA call is put on hold, the line key flashes at all the member stations and any member (provided the privacy feature is not activated) may break-in to the call by pressing the flashing line key. To place a call, a member may press any available line key; the line key remains lit at all member stations for the duration of the call.

Use the following guide to navigate through this section:

| ELA Group Line Keys: Programming | .page | 101 |
|----------------------------------|-------|-----|
| ELA Groups: Using | .page | 103 |
| ELA Groups: Privacy | .page | 105 |
| ELA Groups: Exclusive Hold | .page | 106 |

ELA Group Line Keys: Programming

Each FlexSet in an ELA Group can be programmed with up to 32 ELA line keys. To learn about the different uses of ELA line keys, see *below*.

NOTE! In order for ELA calls to be received on the main ELA station, the station must be defined as multi-appearance and be a member of an ELA group. You may belong to more than one ELA group.

To Program ELA Line Keys:

- 1. Press Setup ProgKy.
- 2. Press the DSS key you want to program as the ELA line key.
- 3. Dial the ELA LINE feature code (default: #17718).
- 4. Dial the ELA Group number (main ELA station extension number).
- 5. Continue to enter the Ring State (see *below*).
- 6. Enter the line key number (00 to 31). Two digits must be entered.
- 7. Press the selected DSS key again.
- 8. Press **SPKR** to release.

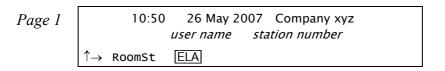
ELA: Defining the ELA Line Keys Ring State

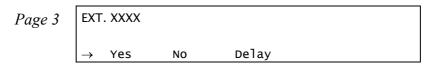
Only one type of ring state may be defined on your station. (If your station is member of more than one ELA group, you can define different ring states for each ELA group).

Although you are prompted to set the ring state each time when programming individual ELA line key (see *above*), you can use this feature to override any previous ring state definition and set one ring state for all the ELA line keys. Note that the last ring state defined (whether using this ELA feature or when programming an ELA line key) will apply to all the ELA line keys.

NOTE! Regardless of the ring state defined for your station, the line key flashes for all incoming ELA Group calls and remains lit for the duration of the call.

Press **ELA** from idle and then dial the ELA Group number to define the ring state of ELA line keys.





Yes is used to define ELA line keys to immediately ring at your station upon receiving an ELA Group call.

No is used to define ELA line keys to not ring at your station upon receiving an ELA Group call.

Delay is used to define ELA line keys to ring at your station upon receiving an ELA Group call after a system-defined timeout period.

No

Delay

ELA Groups: Using

Calling an ELA Group:

Dial the ELA Group number.

NOTE! The line key LED of the ELA main station as well as all group members flashes and may also ring (see ELA: Defining the ELA Line Keys Ring State on page 101).

Making calls:

- 1. Press a free ELA **LINE** key.
- 2. Dial the required number.

NOTE! The line key LED of the ELA main station as well as all group members changes from off to steady on for the duration of the call.

Receiving calls:

When the line flashes (note that the telephone may also ring - see page 101):

- 1. Any ELA member may press the flashing **LINE** key or, if phone rings, lift the handset.
- 2. Answer the call.

NOTE! The line key LED of all group members now changes from flashing to steady on for the duration of the call.

Putting a call on hold:

• Press a programmed HOLD key at your station.

NOTE! If Exclusive Hold is defined at your station, then pressing Hold causes an exclusive hold state such that the call can only be retrieved from your station. See ELA Groups: Exclusive Hold on page 106.

Station Telephony Features ELA Groups: Using

Retrieving a call from on hold:

• Any member of the ELA Group may press a flashing **LINE** key, provided that the Exclusive Hold feature was not activated for the call (see *ELA Groups: Exclusive Hold on page 106*).

Breaking in to an ELA call:

Any member of the ELA Group may break-in to a call by pressing the lit LINE key, provided that the Privacy feature
was not activated for the call (see *ELA Groups: Exclusive Hold on page 106*). Both parties hear a break-in warning
tone before you join the conversation.

Station Telephony Features ELA Groups: Using

ELA Groups: Privacy

As an ELA Group member you can put your telephone into Privacy mode. This prevents other FlexSet stations within ELA Group from joining or breaking in to your conversations. The feature can be utilized for a specific ELA call or for all ELA calls.

Operating Privacy for all ELA calls:

- To activate Privacy, press Setup Privac.
 The message PRIVACY is displayed.
 When this feature is activated, a bullet appears next to Privac.
- 2. To **cancel** Privacy, press <u>Privac</u> again. The message NO PRIVACY is displayed.

You may override the station Privacy setting on a call-by-call basis. Privacy is a toggle feature. Thus, if your station is in Privacy mode, you may remove the Privacy restriction and allow others to join your conversation; alternatively, if your station is not in Privacy mode, you may apply Privacy to a specific call.

NOTE! Once Privacy is defined for your station (for all calls) a bullet is displayed next to Privac, even if the key is pressed to temporarily override the Privacy feature. However, when your call is completed the telephone will return to the permanent status, private or non-private, as previously defined for all calls.

ELA Groups: Exclusive Hold

As an ELA Group member, you can put your telephone into Exclusive Hold mode. This ensures that a call you place on hold can be retrieved only at the station where Exclusive Hold was originally placed. If Exclusive Hold is cancelled, the call put on hold can be retrieved by any other member of the ELA Group, by pressing the flashing LINE key. The feature can be utilized for a specific call or for all calls.

Operating Exclusive Hold for all ELA calls

- 1. To activate Exclusive Hold, press Setup ExHold.

 The message EXCLUSIVE HOLD is displayed.

 When this feature is activated, a bullet appears next to ExHold.
- 2. To **cancel** Exclusive Hold, press ExHold again. The message NON EXCL. HOLD is displayed.

You may override the station Exclusive Hold setting on a call-by-call basis. Exclusive Hold is a toggle feature. Thus, if your station is in EXCLUSIVE HOLD mode, you may remove the Exclusive Hold restriction and allow others to pick up your held call; alternatively, if your station is not in EXCLUSIVE HOLD mode, you may apply Exclusive Hold to a specific call. This is done by pressing Exhold during a call before pressing HOLD. Press this key to toggle the feature on and off. This key can be pressed as many times as necessary. If your telephone is not in Exclusive Hold mode for all calls, press Exhold before you press Hold. Press Hold to place a call into Exclusive Hold. The LINE on hold will remain steady on at all other FlexSets in the ELA Group, and the call will only be retrievable from your station.

Transferring call to a group member (during conversation):

Once Exclusive Hold is defined for your station (all calls) a bullet is displayed next to Exhold, even if the key is pressed to temporarily override the Exclusive Hold feature. However, when your call is completed the telephone will return to the permanent status, as previously defined for all calls. If your telephone is in Exclusive Hold mode for all calls, press Exhold before you press Hold.

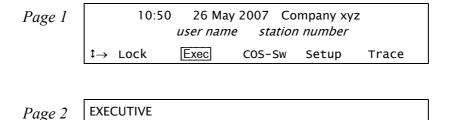
- 1. Press Hold. The **LINE** on hold will flash at all FlexSets in the ELA Group.
- 2. Listen for the confirmation tone.
- 3. Inform the party to whom you wish to transfer on which line the call is on hold.

Executive Privilege

Use this feature to temporarily copy all the COS features from any system station to your FlexSet, enabling you to use features or to dial numbers restricted at your current station. After **one** call, the current FlexSet returns to its previous COS.

Some FlexSets may be denied the Executive Privilege feature, as defined by the current Class of Service.

Press Exec to access this feature.



*** Enter Dial # ***

Operating Executive Privilege:

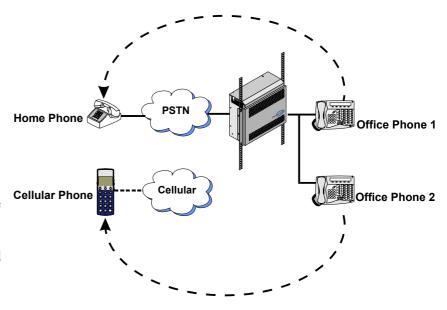
- 1. Press Exec.
- 2. Dial the station number.
- 3. Dial the passcode of that station (see Setup on page 222).

Now the current FlexSet resembles the other station. Continue to dial as you would from that station.

FlexiCall

Calls ringing at your Coral station can simultaneously ring at any designated internal or external phone (such as home phone, mobile, and second station) and can be answered at either phone. Your FlexSet can distinguish between calls arriving from an internal or external source when ringing at the remote destination (see Internal/External FlexiCall on page 109). Calls can be transferred back to the original FlexSet anytime during the call.

The FlexiCall feature is an ideal solution for office applications requiring a "courtesy" telephone, and applications requiring an extension telephone to a system FlexSet. The FlexiCall feature may be used also to "semi-connect" ancillary devices such as answering machines, fax machines, or data modems to your FlexSet, without using a separate telephone number.



NOTES!

- The remote destination rings even when your office FlexSetÁs disconnected.
- The remote destination does not ring if any of the following features is activated at your Coral station: Do Not Disturb, Call Forward All, Call Forward Busy, Call Forward Timed, Auto Answer.
- The remote destination does not ring for the following incoming calls: Group call, Bell/UNA, Reminder, Wakeup, Voice Page, Boss Group and ELA Group calls (except for the first ringing member defined with the FlexiCall feature).

Internal/External FlexiCall

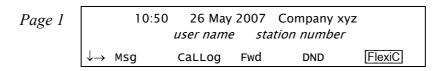
You can distinguish between calls arriving from an internal or external source when operating the FlexiCall feature. You can set calls arriving to your FlexSet to concurrently ring at your remote phone as follows (see table below):

- Internal and External calls ring at your remote phone.
- Only internal calls ring at your remote phone.
- Only external calls ring at your remote phone.

| | To s | Set FlexiCall options as follows: | | | |
|------|-------------------------|-----------------------------------|--------------------------|-------------------------------|-------------------------------|
| Case | Internal Calls ring at: | External Calls ring at: | FlexiCall All Set to: | FlexiCall Internal Set to: | FlexiCall External Set to: |
| 1 | | | Disabled | Activated | Disabled |
| 2 | | | Disabled | Disabled | Activated |
| 3 | | | Enabled | Irrelevant | Irrelevant |
| 4 | | | Disabled | Activated | Activated |



Press FlexiC to access the FlexiCall options.





All Incoming Calls is used to define your remote destination for all incoming calls.

External Calls is used to define your remote destination for all incoming **external** calls.

Internal Calls is used to define your remote destination for all incoming **internal** calls.

To Operate FlexiCall:

1. From idle press FlexiC.

Intern

- 2. Choose the required FlexiCall option (All, Extern, or Intern).
- 3. To set FlexiCall, dial your remote destination number (internal number or Public/Private Library number) at which calls will ring simultaneously with your Coral station.

A remote destination can be: an operator, station, network number, UNA/ Central Bell, or external number (stationary or cellular) via Public/Private Speed Call Library.

- To cancel FlexiCall, choose Cancel;
- To change the FlexiCall destination, choose Dest and dial the remote destination number.
- 4. Listen for the confirmation tone.

NOTE! Intern and Extern calls may be routed to different destinations. If All is defined, it overrides the settings for Internal and External.

Receiving Calls at a Remote Destination

If your remote destination is located outside the enterprise (PSTN or public cellular network), you can answer all your FlexSet calls from your remote destination. Once you answer a call at your remote destination, your remote phone will be activated as a part of the Coral system and you have the following options:

| Function | Dial | Use to: |
|--|------|--|
| Place a new call | *1 | Listen for a dial tone indicating that you can place a call to a new contact. Your original conversing party will be disconnected. |
| Transfer call | *2 | A dial tone prompts you to enter the required transfer number. Transfer can be screened or unscreened. To return to the original conversing party (when transfer destination is busy or does not answer) dial *2 again. |
| Switch to Broker/ Consultation/3-Way Conference call | *2 | A dial tone prompts you to enter the required third party number. Depending on your Class of Service definitions, one of the following party functions will be activated (see Broker/Consultation/3-Way Conference call on page 134): Broker Call, Consultation, 3-Way, or Combination of Broker/Consultation/3-Way Conference Call |
| Divert call to Coral station | *3 | A dial tone prompts you to enter a divert number. You will be disconnected and your conversing party will be transferred to the divert number. Your number will not show on the divert party's display. |
| Access voice mail/IVR | *4 | For instructions on accessing voice mail from an IRSS phone, see page 112. |
| Divert call to your FlexSet | *5 | You will be disconnected and your conversing party will be transferred to your Coral station. Your number will not show on your FlexSet's display. If your station does not answer within the system-defined time-out period, the call will return to your remote phone. |
| Call Recording/ Help Requesting | *6 | Used to Start/Stop Recording incoming calls (requires a system-wide defined Navigator application). Or send Help request (requires a pre-selected system-wide defined keyset station), see <i>page 127</i> . |

To activate voice mail/IVR from your remote phone:

You can access your voice mailbox, retrieve messages and setup voice mail options for your Coral station.

- 1 Answer the remote call
- 2. Dial *1. Listen for the dial tone. Your original party will be released.
- 3. Dial the voice mail or IVR dial number (see table below).
- 4. At the automated voice mail answer, dial the voice mail remote access code followed by your station number to access your station's voice mail box.
- 5. Dial *4 as soon as the automated voice mail answers. This allows the system to recognize the voice mail (or IVR) commands.
- 6. Choose the required option from the voice mail or IVR system menu.

NOTE! Contact your system administrator for the voice mail (IVR) dial number and voice mail remote access code. Use the table below to record that number and code:

Voice Mail (IVR) Numbers/Codes

| Voice Mail (IVR) | Voice Mail Remote |
|------------------|-------------------|
| Dial Number | Access Code |
| | |

Freedom

See Individual Remote System Services (IRSS) - Freedom on page 130.

Group Calls

Group Calls are conference calls, allowing participation of up to 100 members at a time. Two options are offered:

- Preset Group Calls comprised of predefined members
- Add On (Temporary) Group Calls containing no predefined members, where participants are added from the Group Call initiator station

Each Group Call has its own unique dial number. Group Call members can be internal stations or external numbers dialled through Public Library numbers.

When a Group Call is placed, all stations defined as registered members for that particular group ring. As a member joins the conference (i.e. answers the incoming group call ring), all actively participating members can be alerted by a defined warning tone. Unanswered stations will continue ringing until the defined timeout period is completed, without disturbing the conference.

Depending on the system settings, a warning tone may be heard by a conference initiator upon activating the group call, and by all the participants every time a participant joins (or leaves) an ongoing conference. Group members may be blocked from joining the conference once the ringing has stopped. The conference may, if desired, be locked to those users that are not listed on the system as the conference registered members. When the Group Call is not locked, the non-registered members may join an ongoing conference by dialing the Group Call access code, or be connected by a registered member.

The conference is controlled by a user defined as the *Group Operator*.

Participants may join a conference with the ability to speak and hear each other, or in the Mute mode to only hear other group members. In case of a muted conference, only the Group Call initiator has the right to speak. Other participants can be granted permission to speak by the *Group Operator*. These options are set in the Group Call definitions. An authorized user can force release a participant or terminate an entire conference.

Defining a Group Call Operator:

If you are authorized to be a Group Call Operator you can define another (COS defined) station as the operator of a group call.

- 1. Press the preprogrammed Group Call Operator DSS key, or dial the Group Call operator code (#17716). *See Programming: Feature Keys on page 153 for instructions on how to program a DSS key.*
- 2. Dial the keyset station number.

NOTE! If you are authorized to be a Group Call Operator you can also dial your own station number to define yourself as the group call operator.

Group Call Access Codes

Use the following form to write in your group call details:

| Group Call Members | Group Operator | Group Call Access Code (group #) | Conference Number (conf #) |
|--------------------|-------------------|--|----------------------------------|
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

Use the following guide to navigate through this section:

| Group Calls: Preset Conference Activation | page 117 |
|--|----------|
| Group Calls: Temporary Conference Activation | page 118 |
| Group Calls: Joining | page 119 |
| Group Calls: Adding Participants (when not part of the Call) | page 120 |
| Group Calls: Submitting Request to Speak | page 122 |
| Group Calls: Controlling Permission to Speak | page 123 |
| Group Calls: Forced Release of a Participant | page 124 |
| Group Calls: Forced Release of an Entire Group Call | page 125 |

Press GpCall to access the Group Call options.

Page 1 10:50 26 May 2007 Company xyz user name station number
$$\uparrow \rightarrow \text{IdCtrl}$$
 WakeUp CnfIns GPCall AcdUcd

```
Page 2 Group Call Conference

→ PrtRel GrpRel AddOn
```

Participant Release is used to allow an authorized user to release a participant from an ongoing conference.

The feature does not allow the user to view the list of participants. See page 124.

Group Release is used to allow an authorized user to release the entire group call. See page 125.

Temporary Add On. The Temporary Conference feature allows an authorized user to establish an Add-On (Temporary) Group Call by adding participants as the conference is being set up. See *page 118*.

AddOn

Group Calls: Preset Conference Activation

Preset Group Calls are comprised of a number of specified members whose stations ring simultaneously when an assigned Group Call number is dialled. This feature allows a conference initiator to contact all the registered members with one button press. The maximum number of participants is 100, depending on the system configuration.

Calling a Preset Group:

- 1. Press the preprogrammed Group Call DSS key, or dial the Group Call access code. *See Programming: Feature Keys on page 153 for instructions on how to program a DSS key.*
- 2. All the member stations start ringing.
- 3. Wait for members to join, listen for the warning tone (if defined system-wide) every time a member answers.
- 4. Start speaking when the CONF COMPLETED message appears momentarily on the display (the message indicates that all non-answered stations have stopped ringing).
- 5. If none of the member stations answered, the NO ANSWER message appears.

NOTE! For Group Call access code, see the table on page 115.

Group Calls: Temporary Conference Activation

The Temporary Conference feature allows an authorized user to establish an Add-On (Temporary) Group Call by adding participants as the conference is being set up. For this purpose, vacant Group Calls containing no preset members are defined system-wide. The Group Call initiator adds members from his/her station. A Temporary Group Call may include internal stations and/or external telephone numbers via a public speed call library. A few preset group calls may be joined to an Add-On Group Call via Public Libraries.

Calling a Temporary Group:

- 1. Press GpCall AddOn.
- 2. Listen for the dial tone.
- 3. Dial the Group Call access code.
- 4. Press AddPrt].
- 5. Dial the required station and/or Public Library. To add additional members, repeat from Step 1. Up to 5 or 14 destinations can be added, depending on the system configuration.
- 6. To delete a participant, press DelPrt again to delete additional participants. This operates on a last-in-first-out basis the participant added most recently will be deleted first, followed by the next most recent, and so on.
- 7. Press call to initiate the Group Call.
 All the called stations will now start ringing. As each member joins you will hear a warning tone (if defined systemwide).
- 8. Start speaking when the CONF COMPLETED message appears momentarily on the display (the message indicates that all non-answered stations have stopped ringing).

Group Calls: Joining

The registered members join a conference being initiated by answering the incoming group call.

Provided the conference is not locked against non-registered participants, they can join the conference by dialing the group call access code or can be transferred to the group call by an authorized user.

Joining a Group Call:

While your phone is ringing:

- 1. Answer the ringing phone or press the lit Group Call DSS key.
- 2. A warning tone will be heard by all participants (if defined system-wide).

After station has stopped ringing:

- 1. Press the lit Group Call DSS key or dial the Group Call access code.
- 2. A warning tone will be heard by all participants (if defined system-wide).

NOTE! When the group is defined as blocked against joining an ongoing conference, the BUSY message will be displayed and the busy tone will be heard.

Leaving a Group Call:

- 1. Press **SPKR** or hang up.
- 2. A warning tone will be heard by all participants (if defined system-wide).

Group Calls: Adding Participants (when not part of the Call)

Allows an authorized user to transfer a new participant to an established conference. The feature enables a user engaged in a conversation to add his conversing party to the ongoing conference. The feature can be enabled when the Group Call is not locked against non-registered participants, and connecting to the ongoing conference is not restricted.

Adding an additional participant to an ongoing Group Call:

While connected to a station/trunk:

- 1. Press Xfer
- 2. Listen for the dial tone.
- 3. Press the lit Group Call DSS key or dial the Group Call access code. A warning tone will be heard by all participants (if defined system-wide).
- 4. Both the new participant and yourself are connected to the group call.

NOTES!

- When the group is defined as locked against non-registered participants, and one of the conversing parties is not registered, the reorder tone is heard and the CNF LOCK message is displayed. The registered party joins successfully, while the non-registered party is disconnected. If neither are registered members, both conversing parties will be disconnected.
- When the group is defined such that no new participant can join an ongoing conference, both conversing parties will be disconnected. The busy tone is heard and the BUSY message is displayed.

Group Calls: Adding Participants (by Group Operator)

Allows the group operator to add participants to an established conference of which the group operator is also a participant.

Adding an additional participant to an ongoing Group Call:

1. Press the preprogrammed ADD MEMBER DSS key during an established conference; the corresponding DSS key is lit.

NOTE! See page 153 for instructions on how to program a DSS key. To program an ADD MEMBER key, use feature code #1304.

2. Press the member's preprogrammed DSS key.

NOTES!

- You cannot manually dial the internal/public/private library number. Therefore, you will need to assign DSS keys
 for each conference member (up to 6 or 15, depending on system hardware) you want to be able to add to a
 Group Call following this procedure.
- DSS buttons may also be programmed with Trunk Groups followed by an external dial number to enable joining external members. These members, however, are subject to all previous group call definitions, where they must be given the right to speak or remain in Mute mode while listening to the Group Call (see page 122).
- 3. The member's phone rings.
 The ADD MEMBER DSS key LED is turned off and the member's DSS key lights at the Group Operator's station.
- 4. The member answers and joins the group call.

NOTE! The ADD MEMBER DSS LED remains lit when attempting to add a non-legal dial number to the Group Call, allowing you to attempt another number.

Group Calls: Submitting Request to Speak

Members may be permitted to participate in a Group Call with the ability to speak and hear each other, or in the Mute mode. In case of a muted conference only a Group Call initiator has the right to speak. The user defined as *Group Operator* can set his own station to the audible mode, while connected to the conference, and may grant the right to speak to other participants.

This feature allows you to request permission to speak from the *Group Operator*. The request is submitted while your current conference is in progress, without disturbing it.

Sending a request to speak to the group operator:

- 1. Press the **Speech Request** DSS key or Xfer. (To program a Speech Request key, use Help feature access code #1443, followed by the Group Operator dial number.)
- 2. Continue attending the current conference, while watching the **Speech Request** key LED and the second line of the display.
- 3. The TRX. ON message indicates that you are given permission to speak.
- 4. The TRX. OFF message indicates that the permission to speak is taken away from you.

Group Calls: Controlling Permission to Speak

This function is relevant for Group Calls defined to admit participants only in Mute mode. This feature allows the Group Operator to grant a participant permission to speak – either by operator's own initiative or as a response to the Request to Speak sent by a Group Call participant. The operator can ignore the Request to Speak, or act as described below. To utilize the feature, the Group Operator's keyset must be equipped with a display and the DSS buttons programmed with participants' dial numbers.

Responding to the request to speak:

- 1. Listen for the muted ring and check the station number/name displayed.
- 2. Press the flashing DSS button associated with the station that is requesting permission to speak.
- 3. Notify the participant that permission to speak is given.

Initiating permission to speak:

- 1. Press the steadily lit DSS button associated with the required participant.
- 2. Ask the participant to start speaking.

Retracting permission to speak:

- 1. Notify the participant that the permission will be retracted.
- 2. Press the flashing DSS button associated with the participant to be muted.
 - **NOTE!** A Group Operator who left the conference and rejoined in the Mute mode must give himself permission to speak by pressing the steadily lit DSS button pre-programmed with his own dial number.

Station Telephony Features
Group Calls: Controlling Permission to Speak

Group Calls: Forced Release of a Participant

This feature allows an authorized user, from idle, to release a participant from an ongoing conference. The feature does not allow the user to view the list of participants.

Releasing a single participant:

- 1. Press GpCall PrtRell.
- 2. Listen for the dial tone.
- 3. Dial the participant number or press the programmed DSS key.
- 4. Press [FrcRls] no confirmation tone will be heard.
- 5. Press [Exit] to exit.

The group operator can also release a participant from an ongoing conference provided that the operator is authorized to release Group Call participants in the COS.

Releasing a participant (Group Call Operator):

- 1. Press the preprogrammed **RELEASE MEMBER** DSS key during an established conference; the corresponding DSS key is lit.
 - **NOTE!** See page 153 for instructions on how to program a DSS key. To program an RELEASE MEMBER key, use feature code #1305.
- 2. Press the member's preprogrammed DSS key.
 - **NOTE!** You cannot manually dial the internal/public/private library number.
- 3. The member is disconnected from the conference.

 The member's DSS key is extinguished at the Group Operator's station.
- 4. The member returns to Idle state.

Group Calls: Forced Release of an Entire Group Call

This feature allows an authorized user to release the entire group call from idle.

Releasing an entire Group Call:

- 1. Press GpCall GrpRel.
- 2. Listen for the dial tone.
- 3. Dial the access code of the required Group Call.
- 4. Press FrcRIs no confirmation tone will be heard.
- 5. Press Exit to exit.

Headset Only

The feature is designed for users operating in Headset mode. It is of particular value at information centers where the headset option is the most efficient way of communication. When activated, the Headset Only feature causes calls to be conducted via the headset and disables the FlexSet's microphone and loudspeaker, along with the features that use these devices, e.g. voice page, etc. Calls are conducted via the headset even if the cradle switch is on-hook, enabling a user to make full use of the hands-free operation.

NOTES! When utilizing Headset Only feature:

- The SPKR key should be programmed as an ON/OFF (connect/release) key. See your system administrator.
- The phone can be set for Zip Tone mode. This mode is used to sound the ring tones directly through the headset, rather than through the speaker. (For Zip Tone setup, see page 234)
- Refer to page 21 for instructions on operating a FlexSet programmed as Headset Only.

To activate Headset Only:

Press Setup HeadSt

A bullet appears to the left of HeadSt.

To disable Headset Only:

• Press Setup • HeadSt

Help: Requesting

The Help Requesting feature allows you to alert a pre-selected station while you are in conversation with a request for help. The Help feature is operated while your current call is in progress, without disrupting the call. Once you have agreed upon a partner for the help procedure, a predetermined action can take place between you and your partner when Help is activated.

A DSS key must be programmed to activate Help Requesting.

Programming a Help Requesting key:

- 1. Press Setup ProgKyl.
- 2. Choose and press the DSS key.
- 3. Dial feature access code (default dial number: #1443).
- 4. Dial the destination station.

 The destination must be another keyset equipped with a display.
- 5. Press the selected DSS key again.
- 6. You may program many keys, each with a different destination. To program additional keys, repeat Steps 1 5.

Sending a Help Request:

During a call when you need help, press the **HELP** DSS key and continue the call, while watching the **HELP** key LED. Your **HELP** key LED is lit while the destination phone rings. The LED flashes when the call is answered.

The destination station displays the help message on the station display while the station is ringing. Wait for help or press the **HELP** key again.

NOTE! Discuss with co-worker/partner what Help procedure should be performed when Help is requested.

Station Telephony Features Help: Requesting

Help: Answering

This feature allows you to receive a call for help from another station.

Answering a Help Request:

- 1. Answer the call, listen for the confirmation tone and check the station number displayed.
- 2. Press **SPKR** or hang up to release.
- 3. Take help action as agreed.

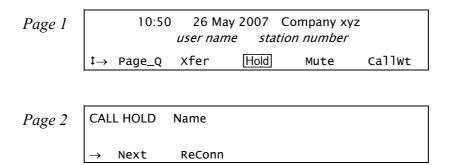
NOTE! If engaged in a call when help is requested, a muted ring tone and message is received. Terminate the call or put it on hold and answer, so the requesting station knows that you have received the request for help.

Station Telephony Features Help: Answering

Hold

A calling party can be placed on hold while another call is made. The held party can hear one of the following: music, reorder tone, busy tone or no sound at all as defined system-wide.

Call Hold is accessible via Hold or **HOLD**.



During a call, press Hold or **HOLD** to place the second party on hold.

The Hold soft key is shown with a bullet next to it, indicating that a call has been placed on hold at your station. A *HOLD* message appears on the top line to remind you that a call is held at your station. The **HOLD** LED is lit and **LOOP** flashes.

Retrieving the call from Hold:

Press the flashing **LOOP** key to connect or:

- 1. Press Hold or **HOLD**.
- 2. Choose Reconn. If more than one party has been placed on hold, scroll between names by using Next.
- 3. The held calls are returned in "first in/first out order".

 If you do not return to the call on hold within a predetermined amount of time, the call will automatically return to you. If your telephone is defined (by the system administrator) as Hard HOLD, the message CALL ON HOLD appears after placing a call on hold. When Hard Hold is activated on a call, your station will be considered busy for additional incoming calls; however, outgoing calls can still be made.

Individual Remote System Services (IRSS) - Freedom

The Freedom feature, also known as Individual Remote System Services (IRSS), enables you to connect an off-site non-Coral phone (such as your home phone or mobile) to the Coral and make calls from within the system. Many of the Coral's extensive features (e.g. transfer, conference call, voice mail, access to public and private libraries) are available from this off-site phone. The off-site telephone operates as a virtual station in the Coral network, retaining the original features of the external telephone in addition to the Coral features.

NOTE! To enable the IRSS feature at your Coral station, you must first program a Private/Public Library number with your off-site phone number (see page 227 and page 214). Use the table below to record library numbers that contain your IRSS destination.

| Private/Public Library Number: | IRSS Off-Site Phone Number |
|-----------------------------------|----------------------------|
| | |
| | |

To enable IRSS (from remote phone providing caller ID):

- 1. Dial IRSS feature code #17714.
- 2. At the dial tone, enter the number of a Private/Public Library containing your off-site phone number.
- 3. Listen for the confirmation tone.

To cancel IRSS:

- 1. Dial IRSS feature code #17714.
- 2. At the dial tone, dial the cancellation code *.
- 3. Listen for the confirmation tone.

Placing IRSS Calls:

For IRSS calls placed from phones that send Caller ID, the IRSS feature must be enabled at your Coral station. See steps below.

For IRSS calls placed from phones that do not send Caller ID information, the IRSS feature must be enabled using the Executive Privilege feature. *See page 131*.

To place a call from IRSS phone providing Caller ID:

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. If a passcode is required (as defined by the Class of Service), enter it now.
- 3. At the dial tone, dial the number of the person you wish to call.

Possible destinations can be external number (stationary or cellular) or network number, or a Coral destination, including station, trunk/trunk group, dial service, routing access, public/private library, voice mail.

If your destination is an external number, it should be preceded by the outside line access code.

You can activate any of the options described in the table on page 133.

To place a call from IRSS phone that does not provide Caller ID:

This applies for IRSS calls from off-site phones that do not possess a Caller ID number and, therefore, cannot be identified by the Coral.

NOTE! Some telephones may be denied the Executive Privilege feature (defined by Class Of Service). In order to use Executive Privilege your station must be defined with a passcode.

- 1. Place a call to the Executive Privilege number (contact your system administrator for that number).
- 2. Listen for the dial tone.
- 3. Dial your own Coral station number.
- 4. Dial your 4-digit passcode. Listen for the distinctive dial tone.
- 5. Dial the required destination number.

Possible destinations can be: external number (stationary or cellular), network number, or a Coral destination, including station, trunk/trunk group, dial service, routing access, public/private library, and voice mail.

NOTE! If your destination is an external number, it should be preceded by an external line access code.

- If your destination is voice mail (IVR access code), skip to page 135.
- If your destination is a FlexiCall All feature, skip to page 135.
- To enable another IRSS phone, skip to page 136.
- 6. Listen for the ringback tone.
- 7 Wait for an answer
- 8. You can activate any of the options described in the table *below*.

Options available while in an established IRSS call

| Function | Dial | Use to: |
|---|------|--|
| Place a new call | *1 | Listen for a dial tone indicating that you can place a call to a new contact. Your original conversing party will be disconnected. |
| Transfer call | *2 | A dial tone prompts you to enter the required transfer number. Transfer can be screened or unscreened. To return to the original conversing party (when transfer destination is busy or does not answer) dial *2 again. |
| Switch to Broker/ Consultation/3Way Conference Call | *2 | A dial tone prompts you to enter the required third party number. Depending on your Class of Service definitions, one of the following party functions will be activated (see Broker/Consultation/3-Way Conference call on page 134): • Broker Call • Consultation • 3-Way • Combination of Broker/Consultation/3-Way Conference Call |
| Divert call to a Coral station | *3 | A dial tone prompts you to enter a divert number. You will be disconnected and your conversing party will be transferred to the divert number. Your number will not show on the divert party's display. |
| Access voice mail/IVR | *4 | For instructions on accessing voice mail from an IRSS phone, see below. |
| Call Recording/ Help Requesting | *6 | Used to Start/Stop Recording outgoing calls (requires a system-wide defined Navigator application). Or send Help request (requires a pre-selected system-wide defined keyset station), see <i>page 127</i> . |

Broker/Consultation/3-Way Conference call

While engaged in an established FlexiCall or IRSS call, you can use one of the options listed below, as defined by your Coral station Class of Service. *See page 185 for more information on Broker/Consultation/3-Way Conference calls*.

| Function | Use to: |
|---|--|
| Broker Call | To activate a Broker call: 1. Dial *2. 2. Dial the third party and wait for an answer. 3. Dial *2 to alternate between parties (any number of times). When you hang up, the other parties will remain in conversation. |
| Consultation Call | To activate a Consultation call: Dial *2. Dial the number of the person you wish to consult with. When your conversation is concluded, dial *2 to return to the original call. The consulted party will be released. |
| 3-Way Conference Call | To activate a 3-Way Conference call: 1. Dial *2. 2. Dial the number of the person you wish to add on to the call. 3. When the party answers, dial *2 for a 3-way call. |
| Combination of Broker/ Consultation/ 3-Way Conference Calls | To activate any combination of Broker/Consultation/3-Way Conference calls: Dial *2. Dial the third party number and wait for an answer. Dial *2. The third party is put on hold. When you have concluded your private conversation, dial *2 to complete a 3-way Conference call. |

To activate Voice Mail/IVR from your IRSS phone:

You can access your voice mailbox, retrieve messages and setup voice mail options for your Coral station.

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. Dial the voice mail or IVR dial number (contact your system manager for the dial number and access code).
- 3. At the automated voice mail answer, dial the voice mail remote access code followed by your station number to access your station's voice mail box.
- 4. Dial *4 as soon as the automated voice mail answers. This allows the system to recognize the voice mail or IVR commands.
- 5. Choose the required option from the voice mail or IVR menu.

NOTE! Contact your system administrator for the voice mail (IVR) dial number and voice mail remote access code. Use the table below to record that number and code:

| Voice Mail (IVR) Dial | Voice Mail Remote | |
|-----------------------|-------------------|--|
| Number | Access Code | |
| | | |

To activate the FlexiCall All feature from your IRSS phone:

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. Dial the FlexiCall All feature code #17710.
- 3. At the dial tone, dial the destination number. Wait for the confirmation tone.

Possible destinations are: operator, station, network number, UNA/Central Bell or external number (stationary or cellular) via Public/Private Speed Call Library.

To cancel the FlexiCall All feature from your IRSS phone:

- 1. Place a call to your desk phone. Listen for the distinctive dial tone.
- 2. Dial the FlexiCall All feature code #17710.
- 3. At the dial tone, dial the cancellation code x. Wait for the confirmation tone.

To enable a new IRSS phone from your present IRSS phone:

- 1. Place a call to your desk phone.
- 2. At the distinctive dial tone, dial the passcode assigned to your station.
- 3. At the tone, dial IRSS feature code #17714.
- 4. At the tone, dial the number of the private library containing the number of the remote phone to be designated as your **new** IRSS phone.
- 5. Listen for the reorder tone. You are now disconnected. You can now access your station from your newly assigned IRSS phone.

To cancel IRSS feature from your IRSS phone:

- 1. Repeat Steps 1-3 above.
- 2. Dial the cancellation code *. The IRSS feature is deactivated at your Coral station.

Malicious Call Trace

This feature records the next x (a system-defined variable) calls to your FlexSet. A list of the calls can also be sent to a printer or terminal.

Press Trace to access the Malicious Call Trace options.

Page 1 10:50 26 May 2007 Company xyz user name station number
$$\updownarrow \to \mathsf{Lock} \quad \mathsf{Exec} \quad \mathsf{COS-Sw} \quad \mathsf{Setup} \quad \overline{\mathsf{Trace}}$$

Page 2 Malicious Call Trace
$$\rightarrow$$
 On/Off Print

Malicious Call Trace On/Off toggles the Malicious Call Trace on or off. If this feature is activated, a bullet appears next to [on/Off], and next to [Trace] on the Idle screen.

NOTE! If there are insufficient system resources for the feature to be available at your station, the message NO TRACE RECORD will be displayed.

Malicious Call Trace Print sends a list of the calls to a terminal or printer. The message CALL TRACE PRINT appears. The listing is not deleted when printed; it may be printed later with subsequent updates.

The details recorded are: originating number (for external calls: ANI if available or trunk number if not available), your station number and the time of calls.

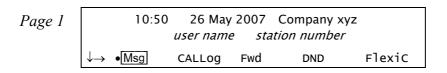
NOTE! Malicious Call Trace must previously be activated, or the message CALL TRACE OFF will appear and the action will not be completed.

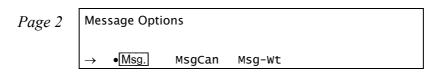
Print

Messages: Options

You can leave a message at another station and conversely, any station can leave a message at your station.

Press Msg to access the message options.





Msg. Leave Message is used to leave a message at another station, or to access messages left at your station.

Viewing and answering messages left at your station:

- 1. The message lamp flashes and a bullet appears next to the Msg and Msg keys when there is a message waiting. The message consists of simple text, such as CALL SUSAN, or CALL VOICE MAIL, which is displayed on the top line.
- 2. Choose one of the following options after pressing Msg.:

Prev To view the previous message. If there is no previous message, LIST START appears on the top line.

Next To view the next message. If there are no other messages, then LIST END appears on the top line.

To call back the message sender. The message lamp is turned off if there are no other messages. .

Dest / LveMsg To leave a message at another system station, dial a station, boss group or network number, and listen for the confirmation tone.

Cancel To cancel the message and the flashing message lamp without calling back the message sender.

Number To briefly display the number of the person who left a message.

Station Telephony Features Messages: Options

Leaving a message at another system station from idle when message list is empty:

- 1. Press Msg.].
- 2. Press Dest and dial a station, boss group or network number.
- 3. Listen for the confirmation tone. You will hear a reorder tone when trying to leave a message at stations not equipped with a flashing message lamp.

When your phone rings (message delivery):

- 1. Answer the call and check the station number displayed.
- 2. Deliver the relevant message.

NOTE! A message left at a Boss Group turns ON the message lamp of the first Boss Group member only.

MsgCan

Message Cancel allows you to cancel a message that you left at another station.

- 1. Press MsgCan.
- 2. Dial the station, boss group or network number at which you left a message.
- 3. Listen for the confirmation tone.

Msg-Wt

Message Waiting. The Attendant can use this feature to leave a message waiting indication at a busy or idle station, room or group.

Leaving a message indication at an idle station:

- 1. Press Msg-Wt (Message Waiting).
- 2. Choose StRmGp and dial a station/room/group number, or scrollf through the list using [].
- 3. Choose Set to assign or Cancel to deassign message.
- 4. Press **SPKR** or **Exit** to exit.

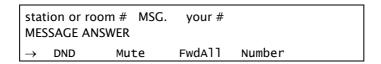
NOTE! A message left at a Boss Group activates the message lamp of the first member of that Boss Group only.

Station Telephony Features Messages: Options

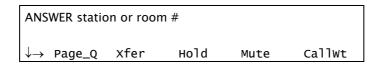
Leaving a message indication at a busy or non-answering station:

- 1. Press Msg-Wtl (or press XFER and dial 7) when hearing the busy tone or the station does not answer.
- 2. Listen for the confirmation tone.

When your phone rings (message waiting delivery):



Your phone rings



During message delivery

Answering a Message Waiting return call:

- 1. Answer the call and check the station number displayed.
- 2. Deliver the relevant message.
- 3. Message Waiting Indication for the relevant station will be cancelled automatically on answering if defined as a Hot Line, OR
 - Press Msg-Wt to cancel the Message Waiting indication.
- 4. Press **SPKR** or hang up to release.
 - **NOTE!** The method of canceling Message Waiting Indication is defined system-wide; Message Waiting Return calls can be defined system-wide as Hot Lines.

Station Telephony Features Messages: Options

Mute Microphone

During a conversation you may need to temporarily turn off the microphone on your telephone (handset and speakerphone). This will prevent the other party from hearing a portion of your conversation. The Mute key is an on/off switch and can be pressed as many times as necessary.

The mute feature deactivates the microphone for your speakerphone and handset or headset. Press the toggle key again to reactivate the microphone.

To turn off the microphone during a call:

Press Mute.

Party cannot hear your side of the conversation.

A bullet appears to the left of Mute.

To return to 2-way conversation:

Press the lit • Mute.

Page Queue

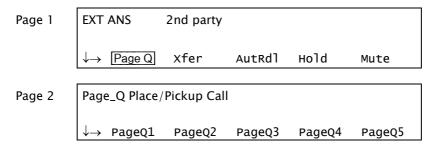
Page Queue allows you to park a call (up to ten calls can be multi-parked simultaneously) on designated Page_Q numbers by sending the call to one of ten Page Queue destinations. Once parked, a call can be either retrieved at another station or you can page someone else to pick up the call at any station or group of stations. You can page any system member from your FlexSet and announce that there is a call for Mr. Doe on Page Queue Line x. The call can be picked up from any system station by dialing the Page Queue access code (default access codes are 7060-7069).

NOTE! To pick up the call, Mr. Doe should dial from any station to the relevant Page-Queue number (default numbers 7060-7069). If the call is not picked up within a predetermined time, it will automatically return to the originating station from which Page Queue was placed.

The party placed on Page Queue may hear one of the following: music, recorded tone, busy tone or no sound at all, as defined system-wide for each Page Queue.

To place a call in Page Queue:

1. While on a call, press Page Q to access the Page Queue options



- 2. Press a free Page Qx (ten options see Table on page 145) to send the call to Page Queue number x.
- 3. Listen for the confirmation tone.

4. Announce that there is a call on Page_Q line *x*.

Using available communication means notify another user to pick up the call.

Usually announcing a call for pick up includes the name of the person being notified and the relevant Page_Q number.

NOTES! You can use one of the following methods to announce a call:

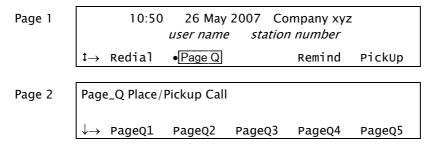
- Make a public address over PA speakers (see page 146).
- Voice page a specific station (see page 147).
- Voice page a group of stations (see page 149).

To pick up a call placed in Page Queue (from any station):

- 1. Lift the handset of any telephone.
- 2. Dial assigned Page Q access code (7060-7069, see Table on page 145).
- 3. Begin speaking.

To pick up a call placed in Page Queue (from Page Queue originating station):

1. Press • Page Q to access the Page Queue options.



- 2. Press the relevant lit $\bullet | Page Qx |$ (ten options see Table on page 145) to retrieve the call from Page Queue number x.
- 3. Begin speaking.

Return Call:

If the call is not picked up within a predetermined time, it will automatically return to the originating station from which Page Queue was placed.

- 1. Press **SPKR** or pick up the handset to answer.
- 2. Begin speaking.



Page Queue - Access Codes

| Page queue Number | Soft Key | Access Code (Dial Pad#) |
|----------------------|----------|----------------------------|
| 1 | PageQ1 | 7060 |
| 2 | PageQ2 | 7061 |
| 3 | PageQ3 | 7062 |
| 4 | PageQ4 | 7063 |
| 5 | PageQ5 | 7064 |
| 6 | PageQ6 | 7065 |
| 7 | PageQ7 | 7066 |
| 8 | PageQ8 | 7067 |
| 9 | PageQ9 | 7068 |
| 10 | PagQ10 | 7069 |

Paging: Announcing, Public Address

When a public address system is attached to the Coral system, use this feature to announce a message over your system's Public Address (PA) speakers.

Use the form *below* to write in locations and their associated access codes.

Paging a message over public address:

- 1. Press **PAGE XXXX** DSS key or dial PA access code.
- 2. Announce your message.
- 3. Press **SPKR** or hang up to release.

NOTE! See Programming: Feature Keys on page 153 for instructions on how to program a DSS key.

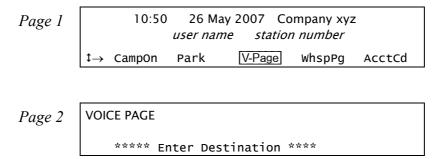
PA Paging - Access Codes

| Area/Location | Access Code |
|---------------|-------------|
| 1. | 7074 |
| 2. | 7075 |
| 3. | 7076 |
| 4. | 7077 |
| 5. | 7078 |
| 6. | 7079 |

Paging: Voice Paging

This feature enables you to voice page another keyset (FlexSet, DKT, T207M or T208M) from your FlexSet. Essentially this feature is an intercom allowing persons to converse between stations, or can be employed as a simple pager.

Press V-Page to access the Voice Page feature.



Voice Paging a single keyset station:

When Busy:

- Press V-Page upon reaching a busy keyset station to send a message to the other party that they are being paged.
- When Unanswered:
- Press V-Page upon hearing the ringback tone at unanswered keyset station. The call will automatically connect.

From Idle:

- 1. Press V-Page
- 2. Dial a keyset station number.
- 3. Listen for the Voice Page tone and begin speaking.
 - **NOTE!** When you hear reorder tone and DNT DIS VP message appears, the station is protected from receiving voice page calls. (See Voice Page Receive on page 224 for configuration instructions.)

Answering a Voice Page:

- 1. Listen for the voice page (warbling) tone.
- 2. If you are in a conversation, either place the call on hold or hang up, then continue with the following steps:

When Auto Answer is Defined, see Setup on page 222:

• When the tone stops, the voice page automatically connects through the speaker. Converse hands-free, or lift the handset for private conversation.

When Manual Answer is Defined, see Setup on page 222:

Press the flashing SPKR key or lift the handset.

Station Telephony Features Paging: Voice Paging

Paging: Zone Page

Use this feature to page a pre-programmed group of keysets (FlexSet, DKT, T207M or T208M) within a zone, area or dispersed within your company. The entire group can be paged by dialing the Zone Page access code (default dial numbers: 7300 to 7309).

Use the form *below* to write in the various paging zones or areas in your company and their associated access codes.

Sending a Zone Page:

- 1. Dial the Zone Page Access Code or press a pre-programmed DSS key with the Access Code number. (See Programming: Feature Keys on page 153 for instructions on how to program a DSS key.)
- 2. Announce your message to the group.
- 3. Disconnect when you finish announcing.

NOTE! See your system administrator to view or define the zone group access codes and their respective members.

Zone Paging - Access Codes

| Area/Location | Access Code | Area/Location | Access Code |
|---------------|-------------|---------------|-------------|
| 1. | 7300 | 6. | 7305 |
| 2. | 7301 | 7. | 7306 |
| 3. | 7302 | 8. | 7307 |
| 4. | 7303 | 9. | 7308 |
| 5. | 7304 | 10. | 7309 |

Station Telephony Features Paging: Zone Page

Park

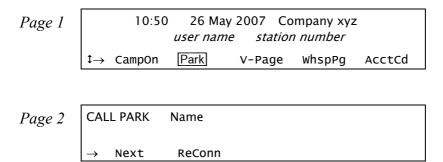
During a call, use Park to place the second party on hold at your station so that it can be picked-up at another station. The Park soft key is shown with a bullet next to it, indicating that a call has been parked at your station. The parked party hears music or a tone (system-defined).

Press Park to Park a call, or to retrieve from Park.

Parking a Call:

- 1. While on a call press Park.
- 2. Listen for the confirmation tone.

The call goes into Park and **LOOP** flashes at your station. Your station is free to make other calls.



Retrieving a Parked Call (from any station):

- 1. Lift the handset of any telephone.
- 2. Press Park or dial Park feature code #183.

- 3. Dial the station number at which the call was parked. If more than one party has been placed on Park, scroll between names by using Next.
- 4. Begin speaking.

Retrieving a Parked Call (from the originating station where the call was parked):

Press the flashing **LOOP**, **LINE**, or DSS key and begin speaking.

OR

- 1. Press Park.
- 2. Choose Reconn or dial the activation code ✓. If more than one party has been placed on Park, scroll between names by using Next, or by pressing the ∠ button.
- 3. Begin speaking.

Return Call:

If the parked call is not picked up within a predetermined time (system-defined timeout), the call will automatically return to the originating station from which the park was made.

- 1. Press **SPKR** or pick up the handset to answer.
- 2. Begin speaking.

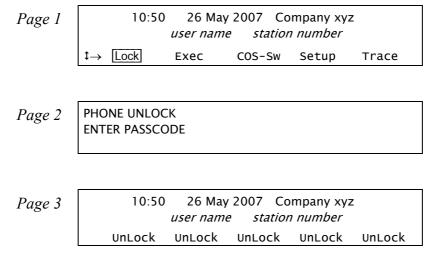


NOTE!

More than one call can be parked at a single station, but calls are retrieved on a first-in, first-out basis (FIFO). That is, the first parked call (first-in) will be the first call that is picked up (first-out). However, if multi-parking is required it is recommended that the Page Queue feature be used instead (see Page Queue on page 142).

Phone Lock

Use this feature to prevent unauthorized persons from using your phone line. Incoming calls may still be answered. Press Lock to lock your FlexSet.



Locking/unlocking your phone:

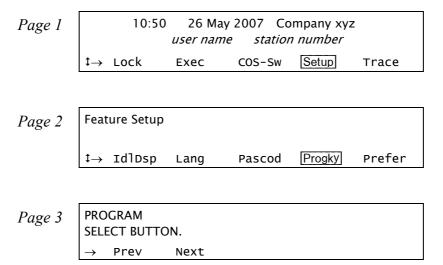
- 1. Press Lock or Unlock
- 2. Dial your 4-digit Passcode number. To define your passcode, see Setup: Passcode on page 225.
- 3. Listen for the confirmation tone.
- 4. When your phone is locked, all outbound dialing is prohibited, and FlexSet features are not accessible. All soft keys are replaced with Unlock. Attempting to dial a number or access a feature results in the PHONE LOCKED message being displayed.

Programming: Feature Keys

The FlexSet comes equipped with 4 system-defined (fixed) keys as well as user programmable keys. You are able to program most of the programmable keys from the FlexSet itself.

There are 22 user programmable keys for the FlexSet-IP 280S (see *Front View*, on page *page 4*).

Press Setup ProgKy to access the Key Programming options.

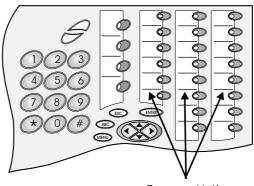


The programmable buttons may include either dial numbers (stations, groups, trunks, trunk groups, etc.) or Coral feature activation codes. Several dial commands, in a series, may be programmed into one programmable key - useful for one-button speed dialing, voice response and voice mail system access, and other complex dialing patterns.

Features keys can be programmed exactly as they are programmed in the FlexSet 280D series keysets.

Use the following guide to navigate through this topic:

| Programming Feature Keys | page 155 |
|------------------------------------|----------|
| Programming Boss Group Line Keys | page 156 |
| Programming ELA Group Line Keys | page 157 |
| Programming: Button Labeling | page 160 |
| Index: Soft Keys and Feature Codes | page 252 |
| Programming Keys: Examples | page 158 |



Programming Feature Keys

To Program Feature Keys:

- 1. Press ProgKy.
- 2. Press the DSS/Feature key you wish to program.
- 3. Dial the numbers exactly as you would normally to enable the feature or to speed dial.
- 4. If the button is already programmed, the contents appear on the system lines.
- 5. Press the DSS/Feature key again to save the contents to memory.

To View Programmed Key Contents:

- 1. Press ProgKy.
- 2. Press programmed key.
- 3. View contents on system lines.
- 4. If the length of the number exceeds the display size, press the Next button to scroll through additional digits.
- 5. Press **SPKR** to release.

To Delete Programmed Key Contents:

- 1. Press ProgKy.
- 2. Press the programmed key.
- 3. View contents on system lines.
- 4. Press Prev or the button.
- 5. Press the programmed key again to delete.

Programming Boss Group Line Keys

Each FlexSet in a Boss Group can be programmed with up to 6 line keys. The use of programmed line keys assists in defining the various ways in which a Boss Group can answer incoming calls. To learn about the different uses of Boss line keys, see Boss Groups on page 64.

To Program Line Keys:

- 1. Press ProgKy.
- 2. Press the **LINE NN** DSS key you wish to program.
- 3. Dial Boss LINE feature code (default dial number: #126).
- 4. Dial the Boss Line number (**00** = first line, **01** = second line, etc. up to **05**). Two digits must be entered.
- 5. Dial the Boss Group number.
- 6. Press the selected **LINE NN** DSS key again.
- 7. Press **SPKR** to release.

NOTE! Do not perform the above steps if your FlexSet has a button preprogrammed with a number of the trunk reserved for your Boss Group. This button will be used as a line key.

Programming ELA Group Line Keys

Each FlexSet in an ELA Group can be programmed with up to 32 ELA line keys. To learn about the different uses of ELA line keys, see *ELA* (Extension Line Appearance) on page 100.

To Program ELA Line Keys:

- 1. Press Setup ProgKy.
- 2. Press the **LINE NN** DSS key you want to program.
- 3. Dial the ELA LINE feature code (default dial number: #17718).
- 4. Dial the ELA Group number (main ELA station number).
- 5. Dial the Ring State digit, as follows (one digits must be entered):
 - 3 Delay- Delay ringing after a system-defined timeout period.
 - 6 No ring upon receiving an ELA Group call.
 - 9 Yes immediately ring upon receiving an ELA Group call.
- 6. Dial the ELA Line number (00 = first line, 01 = second line, etc. up to 31). Two digits must be entered.
- 7. Press the selected **LINE NN** DSS key again.
- 8 Press **SPKR** to release

Programming Keys: Examples

| Key Contents | Key Description | Procedure/Example |
|--|---|---|
| DSS (Direct Station Selection) | Permits you to make or transfer a call to an extension or trunk by using a defined key, and provides a busy lamp indication for stations or trunks programmed under a DSS key. | To program a DSS key for extension 4577 : Press ProgKy, press the key you wish to program and then the extension number 4577 . To conclude, press the key again. |
| Single feature | Permits you to activate or cancel a single Coral feature. | To program a key to turn the Do Not Disturb (DND) feature on and off: Press [ProgKy], press the key you wish to program and then the feature code #145. To conclude, press the key again. |
| Series of features | Permits you to program a series of features under a single key; useful for one-button speed dialing, voice response and voice mail system access, and other complex dialing procedures. The SPKR code #120 must be programmed between each successive feature sequence. | To program a key to simultaneously turn off the DND and transfer all calls to a library number programmed for voice mail: Press ProgKy, press the key you wish to program and then the feature code #145. Dial twice, in succession, SPKR code #120. Enter feature code #141 7000 (an example of a library number). To conclude, press the key again. NOTE! In order for this to work properly, one of the two features must be previously activated. |
| Feature key without confirmation tone or display | Permits you to activate or cancel a feature or series of features without hearing a confirmation tone or seeing a display. The SPKR code #120 must be programmed twice after each successive feature sequence. | Follow the directions above and dial twice, in succession, SPKR code #120 after library code 7000. |

| Key Contents | Key Description | Procedure/Example |
|---|--|---|
| Series of features with LED indication | Permits you to activate or cancel a series of features with the LED being controlled by the key pressing order. When the key is pressed the first time, the LED will light and the features will be activated. When the key is pressed again, the LED will be extinguished, regardless of the current state of the features. NOTE! The LED On/Off feature code #1301 must be programmed before the first feature code is entered in order to function properly. | To program a key to simultaneously turn on both the DND and idle display features: Press ProgKy, press the key you wish to program and then the LED On/Off feature code #1301 and feature code #145. Dial twice, in succession, SPKR code #120. Enter feature code #137. To conclude, press the key again. |
| Outside telephone number (Speed Key) | Permits you to program a key to dial an outside telephone number. | To program a key to dial (914)354-8132 over trunk group 9: Press ProgKy, press the key you wish to program and then enter the trunk group number (9) followed by the area code 914 and the number 3548132. To conclude, press the key again. |
| XDA (External Destination Appearance) | Permits you to program a DSS key to provide a common line appearance of external destinations for Boss Group members. When the external destination calls into the Boss Group, its Public Library key lights at all the boss group member's stations. | Program each Boss Group member with a DSS key containing the reserved Public Library number for the external destination. |

Programming: Button Labeling

The FlexSet includes a removable faceplate for the programmable buttons on the phone, enabling the user to label the buttons.

The DESI™ Plus Labeling System is used to label the buttons on the FlexSet. DESI Plus is a user-friendly and powerful telephone designation strip program, which allows an office printer to quickly create labels custom-designed for various FlexSets.

The FlexSet comes with a preprinted DESI label inserted beneath the faceplate. Additional blank DESI Labels may be purchased from your dealer in letter or A4 sized paper. The sheets of peel-off stickers are provided to label the FlexSet buttons with names and phone numbers. To choose the appropriate label sheet layout designated for the specific FlexSet model, refer to the table below.

Use DESI software downloaded from the manufacturer's site: http://www.tadirantele.com/products_terminals.asp or from the DESI site: http://www.desi.com to print the labels from your computer. Follow the online download instructions.

| | Label Shee | t Catalog # | |
|---------------|------------------------|--------------|----------------------------|
| FlexSet Model | Letter, (8 ½ x 11") | A4 | Details |
| IP 280S | 7244-7400430 | 7244-7400420 | 26 buttons, with Navigator |

Printing the multi-designation label:

- Use the DESI software to select the layout of your multi-designation label (as described on the previous page)
- Enter the button content names per button location
- Feed your printer with the label sheet
- From the DESI Plus/DESI Lite menu, choose *File > Print*

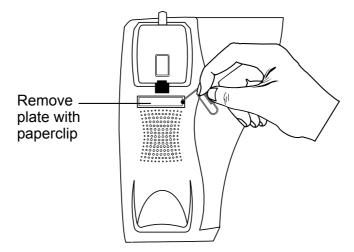
NOTE! The left column on the multi-designation label is intended for the four system-defined fixed keys. Other columns are intended for the programmable speed dial keys.



FlexSet-IP 280S

Inserting the telephone number:

- 1. Insert a pointed tool into the hole located on the plastic plate covering the blank telephone number, as shown in the figure below.
- 2. Lift upward to remove the plastic plate.
- 3. Peel off the printed label intended for the telephone number.
- 4. Insert the printed label.
- 5. Put the plastic plate back in place over the phone number.



Recording a Call

This feature allows you to start recording while in conversation with a second party, 3-way or multi-party conference. It is operated while the current call is in progress, without disrupting the call.

The Coral system must be equipped with a uCMC, iCMC, CMC, WiCMC or CMC for Windows.

The feature is activated by pressing a toggle RECORD key (a programmed HELP key with APDL as the destination). The RECORD key is used as a trigger for a predefined destination (APDL) to start recording the call to the user's voicemail box.

Programming a Record key:

- 1. Press Setup ProgKyl.
- 2. Choose and press the DSS key.
- 3. Dial **HELP** feature access code (default dial number: #1443).
- 4. Dial the destination APDL.
- 5. Press the selected DSS key again.

To Start Recording the Call:

- 1. During a call, in order to record the conversation, press the **RECORD** DSS key and continue the call.
- 2. Recording starts when the **RECORD** key LED flashes.

To Stop Recording the Call:

1. During a call that is already being recorded, press the **RECORD** DSS key again to end the recording.

Redial

Redialing options are accessed by pressing Redial from idle state.

26 May 2007 Company xyz Page 1 station number user name Page_Q Remind Pickup

Redial Numbers Page 2 Saved# AutRd1 Last#

Last Number Redial is used to redial the last number (most recent number) dialed from this FlexSet. You can also press asterisk key (*) from the dial pad to redial the most recent number.

Saved Number Redial is used to redial an outside number that you have stored in memory.

A number can be saved during a conversation, when you hear a busy tone, or when the dialed number is not answered by choosing Saved#].

As opposed to Last Number Redial, the saved number will remain in memory until another NOTE! number is saved by repeating the above procedure.

Auto Redial is used to repeatedly redial an outside number that is busy. More than one number can be stored in the Auto Redial list. A number can be entered for auto redialing either when you hear the busy tone when making an external call (see Upon Hearing Busy Tone on page 40), or upon hearing ringback (see Upon Hearing Ringback Tone on page 38), or from idle before making an external call (see below). The number will be redialed until the external phone rings, or up to a system-defined number of attempts, before the number is erased from the Auto Redial list

Saved#

AutRdl

Activating Auto Redial from idle (before making an external call):

- 1. Press AutRdl.
- 2. Dial the required outside line access code or press the relevant preprogrammed outside line key. Possible outside line access codes are *trunk number, trunk group number, routing access, dial service, private/public library number, last number redial code, or saved number code.*
- 3 Dial the outside number
- 4. Press Enable.

The number will now automatically redial at timed intervals. When the called party answers, press the flashing **SPKR** key or lift the handset to enable conversation.

Once Auto Redial has been activated, the following options appear in idle state after pressing AutRdl. The features in the following table affect all numbers in the redial list.

| То | Press | Display Message | Feature Key LED | Comments |
|-------------------------------------|------------------|-----------------------------|--------------------|---|
| Cancel | CanAll | AUTO REDIAL / LIST EMPTY | Off | Deletes all numbers in the redial list. A confirmation tone is heard. |
| Freeze | FrzAll | HOLD SET | Flashing | Ceases all automatic dialing. Confirmation tone is heard. |
| Restart (release from freeze) | RstAll / SPKR | HOLD REMOVED | On | Re-enables dialing of the "Frozen" numbers. |
| Add | Add | | On | Adds another external number to the redial list. |

Press Next and Prev to scroll through the redial list. When the required number is found the Auto Redial features (see table below) can be directly activated for the selected number. Press **SPKR** to exit.

| То | Press | Display Message | Feature Key LED | Comments |
|---|------------------|-----------------------------------|--------------------|---|
| Select a saved redial number | Next / Prev | REP DIAL # nn tttt dddddddddd | On | Selects the next or previous number in the redial list. |
| Enable | Enable / SPKR | | | Exits the redial feature and returns to normal keyset operation. |
| Restart (release from freeze) | Restar | REP DIAL # nn HOLD REMOVED | On | Re-enables dialing of the selected number. |
| Immediately Dial | ImDial | CONFIRMED | On | Confirms the selected number and immediately dials. |
| Cancel | Cancel | | On | Deletes the selected number. |
| Freeze | Freeze | REP DIAL # nn h HOLD SET | Flashing | Ceases dialing the selected number. |
| Assign Priority (double redial cycle) | Priori | REP DIAL # nn P PRIORITY SET | On | Increases the redialing rate for a selected number. |
| Cancel Priority | CanPri | REP DIAL # nn PRIORITY REMOVED | On | Remove Priority - Returns selected number to standard redial cycle. |

nn = serial number (01, 02, 03...), tttt = outside line access code or name, dddd = external telephone number

NOTE! It is recommended that you program a feature key to make the most out of the Auto Redial feature. To program an Auto Redial feature key, see Programming: Feature Keys on page 153. Default Auto Redial access code: #178.

Relay (Accessory)

You can switch a relay on or off in order to activate certain external devices, such as external alarm, or electric lock. These devices are installed by your company. Use the form below to write down the types of external devices and their associated codes that are installed.

Activating/deactivating Relay:

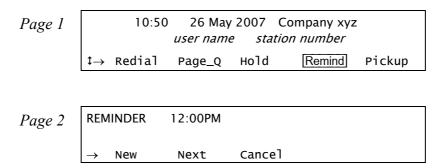
- 1. Dial the Relay Code (Default Dial Numbers: 7086 to 7091).
- 2. Choose Set to turn relay on; OR
 - Choose Cancel to turn relay off.
- 3. Listen for the confirmation tone.

Relay Codes

| External Device | Relay Access Code |
|-----------------|----------------------|
| 1. | 7086 |
| 2. | 7087 |
| 3. | 7088 |
| 4. | 7089 |
| 5. | 7090 |
| 6. | 7091 |

Reminder

Use this feature to set, review, or cancel reminders, which will ring your FlexSet at a designated time. You can set reminders to ring your FlexSet at one or more designated times. If you do not answer the call, the FlexSet will ring three more times at one minute intervals. More than one reminder can be programmed. Press Remind to access the Reminder menu.



Entering a Reminder request:

To enter a reminder request, press Remind, enter the time you wish to be called at the ENTER TIME prompt, and choose AM or PM. Note that four digits are required for a 12-hr clock: (i.e. 0805 for 8:05).

To add another reminder time, choose New and continue as above.

To scroll through the reminder list, press Next.

To cancel the selected reminder time (displayed on the top line), choose Cancel.

When Reminder call rings:

When the FlexSet rings, the REMIN message appears on the top line indicating that this is a reminder call. Press **SPKR** to answer the call; The ANSWER REMIN message appears on the top line. Choose one of the following:

- 1. Press Snooze to have the system call you again later (after a system-defined time period).
- 2. Press **SPKR** again to cancel the reminder.

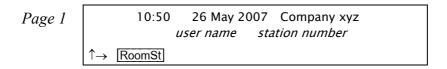
Room Status

Used to turn the Room Status definition of your station on or off. There are 16 different Room Status definitions. Use the *Table on page 170* to write in the various room statuses and related access codes available at your telephone.

This feature is applicable for Hotel/Motel use. In cases where this is required, specific instructions will be given.

NOTE! Check with your system administrator whether your Coral system supports the Room Status or Canned Messages feature. If your Coral system supports the Canned Messages feature (see page 84), the Room Status feature is unavailable.

Press RoomSt to access the Room Status options.



Page 2 Room Status
$$\downarrow \rightarrow \text{RmSts0} \quad \text{RmSts1} \quad \text{RmSts2} \quad \text{RmSts3} \quad \text{RmSts4}$$

RmStsx

Press the required Room Status soft key ($\boxed{\text{RmStsx}}$ where x=0 to 15, see *Table on page 85*) to activate. The status definition appears on the top line. When activated, a bullet is shown next to $\boxed{\text{RmStsx}}$, and next to $\boxed{\text{RmStsx}}$ on the idle screen.

To cancel, press the relevant lit • RmStsx key again.

Room Status - Names and User Access Codes

| Room Status Number | Soft Key | Access Code (Dial Pad#) | Name |
|-----------------------|----------|----------------------------|------|
| 0 | RmSts0 | 7026 | |
| 1 | RmSts1 | 7027 | |
| 2 | RmSts2 | 7028 | |
| 3 | RmSts3 | 7029 | |
| 4 | RmSts4 | 7030 | |
| 5 | RmSts5 | 7031 | |
| 6 | RmSts6 | 7032 | |
| 7 | RmSts7 | 7033 | |
| 8 | RmSts8 | 7034 | |
| 9 | RmSts9 | 7035 | |
| 10 | RmSs10 | 7036 | |
| 11 | RmSs11 | 7037 | |
| 12 | RmSs12 | 7038 | |
| 13 | RmSs13 | 7039 | |
| 14 | RmSs14 | 7040 | |
| 15 | RmSs15 | 7041 | |

Series Call

Series is used to mark an external call before transferring it to a third party. This causes the call to return to you after the third party hangs up. This feature can *only* be used during conversation.

Marking a call as a Series Call:

- 1. During conversation, press Series to mark the call.
- 2. Listen for the confirmation tone.
- 3. Transfer the call when you are ready.

The marked call will now return to you after the third party has hung up.

NOTE! Should you try to mark a call that has already been marked the error message ALREADY SET will appear.

When your telephone rings (third party hangs up):

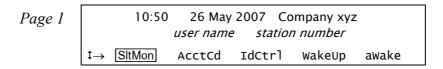
- 1. The call will return to you with the SERIES message displayed.
- 2. Answer the call as normal when your station rings.
- 3. Ask calling party if transfer to another party is required; or Set up the call as a series call; or Hang up.

Silent Monitoring

This feature enables an authorized (COS and AUTHORIZATION) user to monitor and/or record (may require additional hardware) any system port, station, trunk, etc. in any state (except data and conference), without audio or visual warning to the monitored party. While monitoring a port, your telephone returns a busy signal for all incoming calls.

The volume can be adjusted using the buttons whilst monitoring, and you can whisper by pressing WhspPg].

Press SitMon to access the Silent Monitoring options.



Page 2 Silent Monitoring
$$\downarrow \rightarrow \text{S.Mon1} \text{S.Mon2}$$

S.Mon1

- **1-Way Split Silent Monitoring** is used to monitor either side of a 2-way conversation separately. Only one of the conversing parties can be heard at any one time. This feature can be activated from idle only, as follows:
- 1. Press S.Mon1.

- 2. At the prompt, dial the station number of the original destination (1st party), then:
 - To monitor the 1st conversing party, choose origin or dial the cancellation code ×
 - To monitor the 2^{nd} conversing party, choose [Prtner] or dial the activation code \checkmark
 - To cancel Split Silent Monitor, press **SPKR** or hang up.

NOTE! If you hear the reorder tone when attempting to monitor a call, the port is SECURED against monitoring.

S.Mon2

2-Way Silent Monitoring is used to monitor both sides of a 2-way conversation simultaneously. This feature can be activated from idle, or while attempting to call a busy or non-answering destination.

NOTE! This feature requires a CNSsl card, an 8DRCF, an 8DRCM card or a CNF card to be installed in the system. When a CNF card is installed, it must be defined as C3-WAY.

Operating from idle:

- 1. Press S.Mon2.
- 2. At the prompt, dial the station number.

Options available while monitoring:

- To cancel 2-way Silent Monitor, press Abort, SPKR or hang up.
- To whisper to the 1st party, press WhspPg].

Operating upon hearing busy or ringback tone:

- 1 Dial the station
- 2. Upon hearing busy or ringback tone, press S.Mon2. OR
 Press Xfer and dial 9.

Options available while monitoring:

- To cancel 2-way Silent Monitor, press Abort, **SPKR** or hang up.
- To whisper to the 1st party, press WhspPg.

NOTE! If you hear the reorder tone when attempting to monitor a call either the port is protected against monitoring (SECURED) or All conference card ports are engaged (NO RESOURCE).

Speed Dialing: Private Library

You may program your telephone with your own private Speed Dial directory, which can be used to speed dial long numbers. Each entry is called a Private Library Number. The Private Library can be programmed with an external or internal dial number. You can also use a Private Library to dial external or network numbers for features that allow only internal destinations such as Call Forward, Divert and Hunt features. When entering external dial numbers, make sure to include the external access code into the Private Library number as well.

The speed dial numbers are programmed per station and are unique to each station. Therefore, dialing the same private library number at one station will most likely include a different destination than dialing the same Private Library number at another station. Use the table below to write down your Coral Speed Dial numbers.

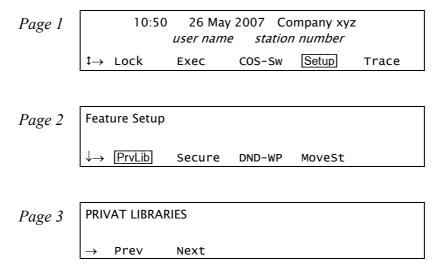
Private Library - Speed Dial Numbers

| Private Library Number | Private Library Contents (Destination) |
|---------------------------|--|
| 7000 | |
| 7001 | |
| 7002 | |
| 7003 | |
| 7004 | |
| 7005 | |
| 7006 | |
| 7007 | |
| 7008 | |
| 7009 | |

Programming a new Private Library:

Private Libraries are saved via the Coral system with your station number but not in your FlexSet's memory.

Private Library is accessible from the Setup menu. Press Setup PrvLib to access the Private Library options.



Library is used to select a new Private Library number.

Previous scrolls to the previous Private Library.

Next scrolls to the next Private Library.

To program or change a Private Library Speed Dial number

- 1. Press Setup PrvLib
- 2. Choose Lib# and dial the Library number to be programmed or scroll through the list of private library numbers using Next and Prev or the and keys.

- 3. The Library number (e.g.: PRIVAT LIB 7000) appears on the top line of the display. The Library contents appear on the second line of the display.
 - **NOTE!** Use the table on *page 175* to write down your Coral Private Speed Dial numbers (default Private Library numbers are 7000 to 7009, these may differ in your system, see your system administrator for your system's Private Library numbers).
- 4. Dial the digits you would normally dial to place the call (include outside line access code). Insert required dial parameters in between the dialing digits when needed. These parameters appear over pages on your FlexSet display. Press the relevant soft key when needed. The list of dial parameters is given below:

NOTES! Possible outside line access codes are: trunk number, trunk group number, dial service, routing access or another public/private library number.

The number of digits that can be programmed, including Codes and Pause (time delay), is limited by the system (defined system-wide). Should you try entering a longer digit string than allowed, the system will give the error message LENGTH EXCEEDED, and programming will stop.

External telephone number. Choose this to program or change an external number in the required Library number. Dial the required external number. Press **SPKR** to save your entry, or Next or Prev to save this number and select a new library number.

Next is used to view the next Library number.

Previous is used to view the previous Library number.

Cancel is used to delete the Library contents.

After entering the outside access code, when entering digits into the Library number, you may also enter any one of these special dial codes in between the digits to enhance dialing:

Time Delay (seconds) where x=1 to 9: Introduces a delay of x seconds before the following digits are dialed.

Final Digit (stop dial). Indicates to the system to stop dialing the outside number (display shows '.').

| Codes FreeDI | Free Dial. Offers the user a free time interval in which he is able to dial any number of digits. |
|--------------|---|
| Codes Pulse | Dial Pulse. Notifies the system that all following digits will be Dial Pulse digits. |
| Codes Tone | Dial Tone (DTMF). Notifies the system that all following digits will be DTMF digits. |
| Codes DspOff | Display Off . Inhibits the display of the Library contents on the FlexSet. Also used for Call Accounting System (digits displayed as '_'). |
| Codes DspOn | Display On . Enables the display of the Library contents on the FlexSet. Also used for Call Accounting System. |
| Codes WaitDT | Wait for Dial Tone. Asks the system to wait for Dial Tone before dialing the digits. |
| Codes Dsp - | Display Dash (-). Displays a dash (-) within the dialing number on the FlexSet. |
| Codes FlshTk | Flash Trunk. Sends a Calibrated Opening (Flash) over a trunk line (display shows hf). |
| Codes Dial * | Dial Asterisk (*). Dials an asterisk (*) as part of the dialing number. |

Deleting a single Private Library Number from memory:

Dial Pound (#). Dials a pound sign (#) as part of the dialing number.

1. Press Setup PrvLib.

Codes Dial #

- 2. Choose Lib# and dial the Library number to be removed or scroll through the list of private library numbers using Next and Prev or the and keys.
- 3. The Library number (e.g.: PRIVAT LIB 7000) appears on the top line of the display. The Library contents appear on the second line of the display.
- 4. Choose Cancel.
- 5. Press **SPKR** to exit.

Speed Dialing: Using Private and Public Libraries

Speed dialing using a Private Library or system Public Library number is basically the same, therefore the process is described generally for both dialing systems. If Public Speed Dialing is available on your system, consult your company directory for library numbers.

To dial a Public or Private Speed dial number:

- 1. Lift handset.
- 2. Dial speed call library number (Private or Public).

Notes:

- 1) In some cases the Speed Dialing number must be followed by a Forced Account code. When Forced Account code is required the distinctive dial tone is heard after dialing the speed call library number.
- 2) Certain speed dialing numbers require that you dial the relevant outside line access code. When required, the dial tone is heard after dialing the Speed call library number.

Touch-Tone Dialing (DTMF) for Other Common Carriers (OCC)

NOTE! Requires FlexSet-IP software version 3.26 or higher.

Enables you to send DTMF tones using the dial pad over non-DTMF trunks and stations during any call (FlexSet to trunk, FlexSet to FlexSet, 3-Way Conference, Meet-Me Conference, etc.). In this way you can control any device (such as Voice Mail, IVR, start/stop recording a call, etc.) requiring DTMF response.

The party information is displayed on the top line. The digits are displayed on the second line as they are dialed and the corresponding DTMF tones are heard by all parties to the call.

NOTE! FlexSets defined with Auto Transfer must use this feature even when sending DTMF tones to DTMF trunks and stations.

```
ANSWER party info
DIAL 123456...

↑→ OCC
```

The OCC feature is an on/off toggle switch. Press occ once to activate DTMF mode; press again to return to normal mode.

Activating using soft keys:

- 1. Press OCC.
- 2. Dial the required digits.

Activating using preprogrammed key:

- 1. Press the preprogrammed **OCC** key.
- 2. Dial the required digits.

NOTE! To learn how to program a key, see page 153. To program an OCC key, use feature code #127.

Transfer (Xfer)

You can transfer both internal and external calls to other users within your system or outside it. Transfer routes a call you received to an idle station. It can also link a call you held to other ports. When Auto transfer is defined at a station, dialing a number will automatically transfer that number, thus initial use of **XFER** is not necessary, although subsequent actions do require pressing Xfer (as defined in this manual). This feature is typically utilized by attendants. Remaining procedures are the same as for a regular transfer. A call can be screened or unscreened:

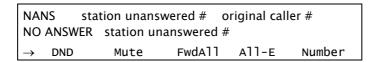
- Screened Transfer (Consultation Transfer): You may announce the call before transferring.
- Unscreened Transfer (Direct transfer, Blind transfer, Unsupervised transfer or Cold transfer): You may transfer the call without a prior announcement or without notifying the recipient. When the destination is busy, hanging up will cause the system to camp on (external call only) to the busy station.

Transferring an established call:

- 1. During a call, press Xfer or XFER.
- 2. Dial the third party destination number.
- 3. Choose one of the following options:
 - Wait for an answer to announce the call and disconnect (screened transfer).
 You can now alternate between the two parties and speak privately with one while the other is put on hold by choosing the relevant flashing Exclude Source/Destination soft keys.
 - If Source is flashing, choose Source to speak privately with the first party.
 - If Dest is flashing, choose Dest to speak privately with the second party.
 - If neither Source nor Dest are flashing, choose either Source or Dest and then converse 3-way.
 - If you are in 3-way and you wish to converse privately again with any party; choose either the <u>Source</u> or <u>Dest</u> and the other party will again be put on hold.
 - Press Xfer to release the destination (second) party and return to 2-way conversation with the source.
 - Choose FrcRIs to release all parties.
 - Choose 3-Way to establish a 3-way call.

OR

Disconnect to automatically transfer the call (unscreened transfer).
 If the 3rd party is busy or does not answer, the call will return to you with the relevant BUSY or NO ANSWER message.



Station does not answer



Station is busy

Answer the return call, then either:

- Ask the calling party if they wish to transfer to another party.
- Hang up.
- Press CampOn to automatically camp on to the station from which the call was transferred.

Transferring a held call:

Use transfer of a held call to connect an incoming call to the held party, such as when you have to locate someone for a caller.

- 1. Press Xfer or XFER. While the party is being held, dial a destination number.
- 2. Press the flashing DSS key associated with the held call.
- 3. Press **SPKR** or hang up to transfer the call.

Transfer: Split Call

Split call allows you to alternate between two other parties, by pressing soft keys defined as Exclude Source and Exclude Destination. The feature also allows 3-way conversation by merely pressing one of the keys, [Source] or [Dest], when the bullet next to that key is steadily lit. This feature can be activated in any sequence, any number of times. When you speak privately, with either the Source or Destination, the other party is automatically put on hold.

Source: the first party with whom a connection was made.

Destination: the second party with whom a connection was made.

The following table allows identifying the progress of split calls when your FlexSet is not equipped with a message display.

| Keys | | Status |
|----------|----------|--|
| Source | Dest | |
| On | Flashing | Speaking privately with source (first party) |
| Flashing | On | Speaking privately with destination (second party) |
| On | On | 3-way conversation |

Activating Split Call on conversation:

- 1. Press Xfer
- 2. Dial the destination number and wait for an answer.
- 3. You can now alternate between the two parties and speak privately with one while the other is put on hold by pressing the relevant flashing key.
- 4. Press the flashing Source to speak privately with the first party; or Press the flashing Dest to speak privately with the second party; or You can press 3-Way or the key with a steadily lit bullet and then converse 3-way.

- 5. If you wish to converse privately again with any party:

 Press either the Source or Dest key and the other party will again be put on hold.
- 6. If you wish to release the destination (second) party and return to 2-way conversation with the source, press Xfer.
- 7. If you wish to release all parties press FrcRls.

Transfer: Broker/Consultation/3-Way Conference Call

Your telephone can be set up to use one or all (if your Transfer COS is defined as ALL) of the following three-party transfer functions, as defined by your Transfer COS definition (consult your system administrator for details).

Each action is performed by first pressing \(\overline{\text{Kfer}}\) (transfer) or \(\overline{\text{XFER}}\); however, for stations where Auto Transfer is defined (in the Class of Service), transfer will take place as soon as the required number is dialled. This will take effect only the first time that the transfer takes place. Subsequent actions do require pressing \(\overline{\text{Kfer}}\) as defined in this manual.

| Function | Use to: |
|--|---|
| Broker Call | This feature allows you to put a call on hold and then converse privately with a third party, while switching between the two calls. The party not in conversation is automatically put on hold and cannot hear any other conversation. See <i>Transfer: Broker on page 186</i> . |
| Consultation Call | This feature allows you to consult with a third party. While consulting, the original caller will be put on hold. After consultation is complete the two original parties will be reconnected and the consulted party is then released. See <i>Transfer: Consultation on page 187</i> . |
| 3-Way Conference Call | This feature allows you to bring a third party into an ongoing conversation. All three parties can converse in a three party conference. See <i>Transfer: 3-Way Conference on page 187</i> . |
| Combination of Consultation/ Broker/ 3-Way Conference | This feature allows you to change a conversation from broker to consultation to 3-way conference by pressing Xfer or XFER while in conversation. The first transfer allows you to converse privately with a third party. The second transfer allows you to speak privately with the original party, while the third party is put on hold. The third transfer places you in a 3-way conversation with all parties. |

Station Telephony Features
Transfer: Broker/Consultation/3-Way Conference Call

Transfer: Broker

During a call, use this feature to connect to a third party while placing the original (source) party on hold. You may continue to switch between the two calls (parties). The party not in conversation is automatically put on hold.

- 1. During the call, press Xfer or XFER.
- 2. Dial the third party dial number.
- 3. Wait for an answer.

The original party is placed on hold. You may now speak freely with the third party.

- 4. The following options are now available:
 - Press Broker or Source or Dest to alternate between the calls any number of times.

Source and Dest flash depending on which party you are connected to.

- •Press a non-flashing Source or Dest soft key for a 3-way call.
- •Press Frorts in order to release all parties and press **SPKR**.
- •Press **SPKR** or hang up in order to allow conversation between the two parties.

NOTE! If you do not succeed in establishing the Brokered call, your Transfer COS definition may not be set to use the Broker Call function. Consult your system administrator for details.

Station Telephony Features
Transfer: Broker/Consultation/3-Way Conference Call

Transfer: Consultation

This feature allows you to consult with a third party while the original caller (or called party) is automatically placed on hold. After the consultation is complete, the two original parties are reconnected and the consulted party is released.

- 1. During the call, press Xfer or XFER.
- 2. Dial the third party dial number.
- 3. When your call is answered, the original party is placed on hold so that you may converse privately with the second party.
- 4. After the consultation is concluded, press Constit or [Xfer] to return to the original call and disconnect from the consulted party.

If you do not succeed in establishing the Consultation call, your Transfer COS definition may not be set to use the Consultation Call function. Consult your system administrator for details.

Transfer: 3-Way Conference

During a call you can use this feature to add another party to the call, creating a 3-way Conference call.

- 1. During the call, press Xfer or XFER.
- 2. Dial the third party dial number.
- 3. Wait for the third party to answer.
- 4. Press [3-Way] or **XFER** to connect all 3 parties. If your COS definition is defined as ALL, then you must press [3-Way] again to establish the 3-way call;

Press Freels to release the third party and to return to the original call (same as consultation call).

Other options after 3-way call is established:

- Press Xfer or XFER again to release the third party, and continue conversing with the original party.
- Press the lit Source to converse privately with the first (Source) party that you connected to. The third (Destination) party is put on hold while you converse and Dest flashes.
- Press the lit Dest to converse privately with the second (Destination) party that you connected to. The second (Source) party is put on hold while you converse and Source flashes.
- Press the flashing Dest or Source soft key to switch between the Source and Destination parties.
- Press 3-Way to reconnect all three parties again.
- Press FreRIs to end the call (3-Way or 2-Way).

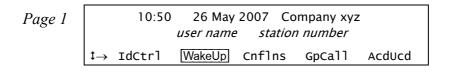
NOTE! If you do not succeed in establishing a 3-way call, your Transfer COS definition may not be set to use the 3-Way Call function. Consult your system administrator for details.

Station Telephony Features
Transfer: Broker/Consultation/3-Way Conference Call

Wakeup

Use this feature to program your FlexSet to ring at designated times. If you do not answer the call, the FlexSet will ring three more times at one-minute intervals. If you do not answer by the third call, the wakeup call is routed to the attendant and a wakeup report is printed.

Press WakeUp to access the Wakeup options.



$$Page 2$$
 WAKEUP 10:00am \rightarrow New Next Cancel

Entering first Wakeup request:

- 1. Press WakeUp
- 2. Enter the time you wish to be called at the ENTER TIME prompt. Note that four digits are required for a 12-hr clock: (i.e. 0805 for 8:05)
- 3. Choose AM or PM.

NOTE! If you hear a reorder tone, Wakeup is denied at your station (as defined by Class of Service). In order to make use of this feature, request that the attendant activate Wakeup at your station.

- 4. To add another Wakeup time, choose New and continue as above.
- 5. To scroll through the Wakeup list, press Next.
- 6. To cancel the selected Wakeup time (displayed on the top line), choose Cancel.

When Wakeup call rings:

When the FlexSet rings, the WAKE CALL NAME/NUM message appears on the top line indicating that this is a Wakeup call. Press **SPKR** to answer the call. Choose one of the following:

- 1. Press Snooze to have the system recall you later; or
- 2. Press **SPKR** to cancel the reminder.

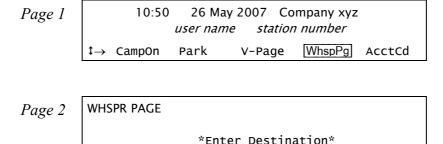
Whisper Paging

This feature allows an authorized user to break into an ongoing call, without interfering with the call itself, by whispering to one of the conversing parties. A Whisper Tone, in and out, is heard by the side whispered to.

The second party engaged in the original call hears neither tone, nor the whisper, and the whisperer cannot hear the second conversing party. The party whispered to continues to hear the second party, and also hears the whisperer in lowered volume. The party whispered to can reject the whisper page.

This feature can also be activated while in Silent Monitor and then the whisperer can be heard as well as hear the two parties conversing.

Press WhspPg to Whisper Page a station.



Sending a Whisper Page:

- 1. Press WhspPg.
- 2. Dial a station number.
- 3. Listen for the whisper tone.
- 4. Deliver the message and disconnect.

NOTES!

- Whisper Page may not be sent to FlexAir handsets (T-402, T-404, T-408, T-304) and IP stations (T207M, T208M, T207S, T208S and FlexSet-IP 280S).
- This feature can be activated while you are silent monitoring the whispered party (see *Silent Monitoring on page 172*). Then you can be heard by the whispered party, as well as hear the two conversing parties.
- When you hear the reorder tone and the DND WHISPER message appears, the station is protected from receiving whisper paging calls.
- If you hear the reorder tone and the <code>ON-HOOK</code> BY message appears, the receiving party has rejected your whisper page.

Attendant Features

Available Functions

The following pages list the Attendant features that are available on your FlexSet. Attendant features are available only when the station is defined as having Attendant station privileges. Not every Attendant feature listed may have been installed in your system, or at your station/extension. Attendant features are dependent on the assigned Class of Service (COS) levels. Check with your system administrator for a list of the specific features installed.

Most attendant features are activated upon other stations. The available features are displayed below. These features are accessed from idle

Available Functions

| Function Option | Mnemonic | Function Explanation |
|--------------------|---|---|
| Dest | Destination | Any station, trunk, ACD/UCD Hunt Group, Boss Group and Public Library port defined in the system. |
| St# St/Rm# | Station # Station/Room # | Port dial number defined in the Coral system for a telephone line. |
| St/Gp# StRmGp | Station/Group # Station/Room/ Station Group | A number of stations linked together (members) for a common function such as ACD/UCD group or Boss Group. A station can be defined as a member of many ACD/UCD groups and/or Boss Groups. |
| Trunk# | Trunk Dial # | Dial Number assigned to a trunk. |
| TrkGP# | Trunk/Group Number | A number of trunks linked together (members) for a common outgoing function. |
| FastUp | Fast Up Scroll | Used to fast scroll forward to the next assigned feature. |
| FastDn | Fast Down Scroll | Used to fast scroll backward to the previous assigned feature. |
| Next | Next | Used to scroll forward port by port through available ports. While scrolling, the port name/number appears on the top line. |
| 2 | | Operates similarly to Next. Keeping the button depressed will scroll forward continuously. |
| Prev | Previous | Used to scroll backward port by port through available ports. While scrolling, the port name/number appears on the top line. Once you reach the first port on the list, this option changes to another option. |

| Function Option | Mnemonic | Function Explanation | |
|--------------------|----------------|---|--|
| Ø | | Operates similarly to Prev. Keeping the button depressed will scroll backward continuously. | |
| | Scrolling | The scroll icon used in this document indicates features for which scroll lists are available, namely the PortUp, PortDn, Next, Prev, FastUp and FastDn soft keys, and buttons. | |
| Cancel | Cancel | Used to cancel or to deassign a selected feature. | |
| Set | Activate | Used to activate or to assign a selected feature. | |
| Exit | Exit/Terminate | Same as pressing SPKR . Used to determine the end of the feature programming or to escape from the current operation. | |

Call Forward

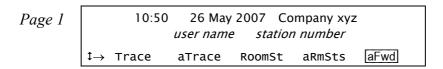
The attendant may program stations, boss groups and ACD/UCD groups so that incoming calls ring at various destinations, depending on the state of the terminal (all, busy, no answer, timed).

These features can also be operated directly from a user station when defined by the COS, without attendant involvement.

Calls incoming from an external source only can be forwarded using All-E, Busy-E, NoAn-E, and Time-E. Additionally, calls from Internal and External sources can be forwarded to different destinations, as described in *Internal/External Call Forwarding on page 73*.

Possible destinations are operator, station/group, external number via public and private speed call library, DVMS prerecorded message, UNA/central bell, group call, or network number (and the station itself for external calls).

Attendant Call Forwarding options are accessed by pressing aFwd from idle state.



Page 2 Attendant: Call Forward
$$E=External\ BNA=BusyNoAns$$
 $\downarrow \rightarrow All\ All-E\ Busy\ Busy-E\ NoAns$

All or All-E

Forward All. The attendant may program stations, boss groups and ACD/UCD groups so that incoming calls ring at another destination. The destination can call back or return calls to the source, and the user can still place outgoing calls from their telephone. The Distinctive Dial Tone sounds upon lifting the handset at the user's station.

- Busy or Busy-E Forward Busy. The attendant may program stations and boss groups so that incoming calls ring at another destination when the originally called station or group is busy.
- NoAns or NoAn-E **Forward No Answer**. The attendant may program stations and boss groups so that incoming calls ring at another destination when the originally called station or group does not answer within a system-defined number of rings.
- Forward Timed. The attendant may program stations, boss groups and ACD/UCD Groups so that incoming calls ring at another destination during specified system-defined time periods. *See table on page 71*.

Operating Attendant Call Forward:

- 1. Press aFwd
- 2. Choose the required forwarding option (All, All-E, Busy, Busy-E, NoAns, NoAn-E, Time, Time-E).
- 3. Choose [St/Gp#] and dial the originating station/group number, or scroll between stations/groups using [St].
- 4. To set Call Forward, choose Dest and dial the call forward destination number, OR To cancel Call Forward, choose Cancel.
- 5. Press **SPKR** or **Exit** to exit and save.

Canned Messages

The Canned Messages feature is used to set a canned message for other stations. The attendant may set individual stations with any one of 16 canned messages so that internal callers to the station see the message displayed on the second line of their display panel until the call is answered.

Canned Messages can also be set directly from a user station, without attendant involvement (see page 84).

Canned message texts are pre-programmed by your system administrator. They can be used to indicate the station's status (or any other pertinent information) to the calling party. Contact your system administrator for the list of canned message texts used in your organization. Use the *Table on page 200* to list the canned messages available.

NOTE! Check with your system administrator whether your Coral system supports the Canned Messages or Room Status feature. If your Coral system supports the Room Status feature (see page 202), the Canned Message feature is unavailable.

Press armSts to access the Canned Messages options.

Page I 10:50 26 May 2007 Company xyz user name station number
$$t \rightarrow \text{Trace}$$
 aTrace RoomSt aRmSts aFwd

Page 2 Attendant: Room Status
$$\downarrow \rightarrow \text{RmSts0} \quad \text{RmSts1} \quad \text{RmSts2} \quad \text{RmSts3} \quad \text{RmSts4}$$

RmStsx

Canned Message x (where x=0 to 15, see *Table on page 200*).

Operating Canned Messages:

- 1. Press the required Canned Message soft key. The canned message appears on the top line.
- 2. Press St/Rm# and enter the station/room number, or scroll through the list using [].
- 3. Choose Set to activate, OR
 - Choose Cancel to deactivate or reset.
 - The status definition ASSIGN/DEASSIGN appears on the top line.
- 4. Press **SPKR** or **Exit** to exit and save.

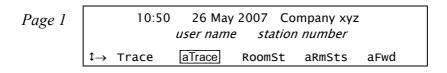
NOTE! The first canned message that you activated is the one that will appear on the internal caller's display panel. Therefore, to set a new canned message ensure that you cancel all previously set canned messages.

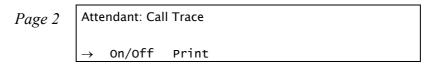
Canned Message - Text and Attendant Access Codes

| Canned Message Number | Soft Key | Access Code (Dial Pad#) | Canned Message Text |
|--------------------------|----------|----------------------------|---------------------|
| 0 | RmSts0 | 7010 | |
| 1 | [RmSts1] | 7011 | |
| 2 | RmSts2 | 7012 | |
| 3 | RmSts3 | 7013 | |
| 4 | RmSts4 | 7014 | |
| 5 | RmSts5 | 7015 | |
| 6 | RmSts6 | 7016 | |
| 7 | RmSts7 | 7017 | |
| 8 | RmSts8 | 7018 | |
| 9 | RmSts9 | 7019 | |
| 10 | RmSs10 | 7020 | |
| 11 | [RmSs11] | 7021 | |
| 12 | RmSs12 | 7022 | |
| 13 | RmSs13 | 7023 | |
| 14 | RmSs14 | 7024 | |
| 15 | RmSs15 | 7025 | |

Malicious Call Trace

The Attendant may initiate this feature that records the next x (a system-defined variable) calls to any station or room. A list of the calls can also be sent to a printer or terminal. Press $\overline{\text{aTrace}}$ to access the Attendant Malicious Call Trace options.





Malicious Call Trace On/Off toggles the Malicious Call Trace on or off.

1. Press On/Off.

NOTE! If the system resources are insufficient for the feature to be available, the message NO TRACE RECORD appears.

- 2. Choose St/Rm# and dial a station/room number, or scroll through the list using \(\mathbb{G} \mathbb{B} \).
- 3. To start call trace, choose Set. To stop call trace, choose Cancel.

Malicious Call Trace Print sends a list of the calls to a terminal or printer. Malicious Call Trace must previously be activated (*see On/Off above*), or the message CALL TRACE OFF will appear and the action will not be completed.

Press Print

Print

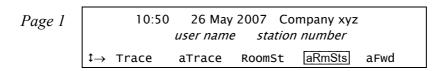
- 2. Choose St/Rm# and dial a station/room number, or scroll through the list using Next and Prev only.
- 3. Choose Set to print. The message CALL TRACE PRINT appears.

Room Status

Used to turn the Room Status definition of a station on or off. There are 16 different Room Status definitions for each station. This feature is applicable for Hotel/Motel use. Contact your system administrator for their various definitions. Use the *Table on page 203* to write in the various room statuses.

NOTE! Check with your system administrator whether your Coral system supports the Room Status or Canned Messages feature. If your Coral system supports the Canned Messages feature (see page 198), the Room Status feature is unavailable.

Press armSts to access the Room Status options.



Page 2 Attendant: Room Status
$$\downarrow \rightarrow \text{RmSts0} \quad \text{RmSts1} \quad \text{RmSts2} \quad \text{RmSts3} \quad \text{RmSts4}$$

Room Status x (where x=0 to 15, see Table on page 203).

- 1. Press the required Room Status soft key. The status definition appears on the top line.
- 2. Press St/Rm# and enter the station/room number, or scroll through the list using BB.
- Choose Set to activate, OR
 Choose Cancel to deactivate or reset.
 The status definition ASSIGN/DEASSIGN appears on the top line.
- 4. Press **SPKR** or **Exit** to exit and save.

Room Status - Names and Attendant Access Codes

| Room Status Number | Soft Key | Access Code (Dial Pad#) | Name |
|-----------------------|----------|----------------------------|------|
| 0 | [RmSts0] | 7010 | |
| 1 | RmSts1 | 7011 | |
| 2 | RmSts2 | 7012 | |
| 3 | RmSts3 | 7013 | |
| 4 | RmSts4 | 7014 | |
| 5 | RmSts5 | 7015 | |
| 6 | RmSts6 | 7016 | |
| 7 | RmSts7 | 7017 | |
| 8 | RmSts8 | 7018 | |
| 9 | RmSts9 | 7019 | |
| 10 | RmSs10 | 7020 | |
| 11 | RmSs11 | 7021 | |
| 12 | RmSs12 | 7022 | |
| 13 | RmSs13 | 7023 | |
| 14 | RmSs14 | 7024 | |
| 15 | RmSs15 | 7025 | |

WakeUp

The attendant may program the system to call any room/station at a designated time.

If the user does not answer the initial wakeup call, recall will be attempted three times before the feature cancels (when defined system-wide).

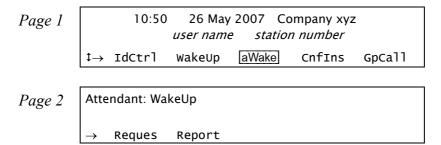
If none of the recall attempts are answered, or the line is busy, or the handset is not on the cradle, then the attendant will receive a call with the NOT WOKEN message on the top line indicating that the wakeup call failed.

```
station or room # NOT WOKEN
```

Should such a failure occur, it is recommended that the attendant provide an alternate means for waking the guest.

Printouts are possible for: new/cancel, fail, success. The printout type is also defined system-wide.

Press aWake to access the Attendant WakeUp options.



Regues

WakeUp Request is used to program a station to ring at a specified time.

Entering a new Wakeup Request:

- 1. Press Reques.
- 2. Choose St/Rm# and dial the station/room number, or scroll through the list using [].
- 3. Choose Set to enter a new time for the station/room. The ENTER TIME message appears on the top line.
- 4. Dial in the wakeup time.

NOTE! Four digits are required for a 12-hr clock: (i.e. 0805 for 8:05).

- 5. Choose [AM] or [PM].
- 6. Press **SPKR** or **Exit** to exit.

Canceling Wakeup Request:

- 1. Press Reques.
- 2. Choose St/Rm# and dial a station/room number, or scroll through the list using [].
- 3. Choose Cancel to delete the time.
- 4. Press **SPKR** or **Exit** to exit.

Report

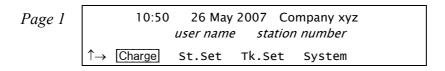
WakeUp Report is used to print the wakeup requests that were not answered. The report may be sorted by the requested wakeup time, or by the station number, as defined system-wide.

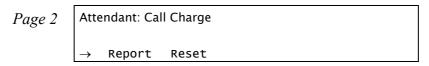
- 1. Press Report.
- 2. The WAKEUP REPORT message appears on the top line of the display.
- 3. Listen for the confirmation tone. The printer automatically prints the report.

Call Charge

The Call Charge feature is used to determine call charges accumulated per station.

Press Charge to access the Call Charge options.





Report

Call Charge Report. The Attendant may request the Call Charge printout at any time for a single station/room or for all stations/rooms without resetting the Charge Table content. This feature is useful for informing a hotel guest of current telephone charges.

Printing for a single station/room:

- Press Report.
- 2. Choose St/Rm# and dial a station/room number, or scroll through the list using Next and Prev.
- 3. Choose Set to print. The PRINTED message appears on the top line of the display.
- 4. Press **SPKR** or **Exit** to exit.

Printing for all stations/rooms:

- 1. Press Report.
- 2. Choose All-St to print.

3. Listen for the confirmation tone.



Call Charge Print and Reset is used to reset the charge table back to zero and print the charges accumulated per station. The attendant may request print and reset for only one station/room or for all stations/rooms. This feature is useful for giving a hotel guest the telephone charges at checkout time.

Printing and resetting the charge table:

For a single station/room:

- 1. Press Reset (print with reset).
- 2. Choose St/Rm# and dial a station/room number, or scroll through the list using Next and Prev.
- 3. Choose Set to reset and print. The PRINTED WITH RESET message appears on the top and middle lines of the display.
- 4. Press **SPKR** or **Exit** to exit.

For all stations/rooms:

- 1. Press Reset (print with reset).
- 2. Scroll to the beginning of the list using Prev.
- 3. Choose All-St to reset and print.
- 4. Listen for the confirmation tone.

Station Setup Features

The Station Setup Features menu allows an attendant to define stations for specific feature activation. Some of these features operate permanently, or until redefined. Other features operate on a one-time basis; after the feature is activated, it is then cancelled and must be redefined or reactivated in order to operate again.

Press St.Set to access the Station Setup Features.

Page
$$l$$
 10:50 26 May 2007 Company xyz user name station number $\uparrow \rightarrow$ Charge St.Set Tk.Set System

Page 2 Station Features – Setup
$$\downarrow \rightarrow \text{ChkI/O} \quad \text{DND} \qquad \text{HotDly} \quad \text{HotImm} \quad \text{OrgOnl}$$

- ◆ Check In/Check Out enables certain activities to be performed automatically (primarily used for rooms/ stations). These are: Room Block/Unblock, Charge Print, Canceling Existing Messages and Terminating DND. Additionally, if defined system-wide, Wakeup and Call Forward are cancelled and Charge is reset. In some systems (defined system-wide) this feature can be activated only on idle stations. If an attempt is made to activate the feature on a busy station, the BUSY message is displayed.
- ◆ DND **Do Not Disturb (DND)** is used to activate Do Not Disturb for a station or boss group. A caller to this station will hear a reorder tone, and only a station with DND override is able to call that station.
- HotDly

 Hot Station Delay is used to program a telephone to ring another station, automatically connect to a paging device, or automatically dial out when the handset is taken off-hook, or SPKR is pressed, and no digits are dialed within the programmed first digit time-out. Possible destinations are operator, station, hunt group,

boss group, keyset voice page, zone group page, page public address, UNA/central bell, outside trunk call, public and private speed dial, pre-recorded DVMS message, group call, and network number.

NOTE! Hot Station Delay is not applicable for SIP telephones, such as: T207S and T208S.

- HotImm Hot Station Immediate is used to program a telephone to immediately ring another station, automatically connect to a paging device, or automatically dial out *immediately when the handset is taken off-hook, or***SPKR* is pressed (or upon dialing from T207S and T208S telephones). Possible destinations are operator, station, hunt group, boss group, keyset voice page, zone group page, page public address, UNA/central bell, outside trunk call, public and private speed dial, pre-recorded DVMS message, group call, and network number.
- ♦ Originating Only is used to prohibit incoming calls from arriving at a station. In this case the user can only make outgoing calls, but is unable to receive calls. A caller to this station will hear the reorder tone.
- ◆ Restriction is used to prevent a station from making outgoing trunk calls.
- ♦ Block Station Blocking is used to temporarily prevent a station from both making and receiving calls. A caller to this station will hear the reorder tone.
- ◆ TrmOnl

 Terminating Only is used to prohibit a station from originating any telephone calls (internal or external).

 When defined as Terminating Only, the user can receive calls, but is unable to make calls.

Operating features marked with ◆ (Above):

- 1. Choose the required feature option ([Chkl/O], [DND], [OrgOnl], [Rstrct], [Block], or [TrmOnl]).
- 2. Press St/Rm# and dial a station/room number, or scroll through the list using \(\begin{aligned} \begin{ali
- 3. Choose <u>Set</u> to activate (ASSIGN message appears), OR Choose <u>Cancel</u> to deactivate (DEASSIGN message appears).

NOTE! For Chkl/O, Set activates Check Out and Cancel activates Check In.

4. Press **SPKR** or **Exit** to exit.

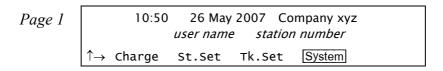
Operating features marked with □ (Above):

- 1. Choose the required feature option ([HotDly] or [HotImm]).
- 2. Press St/Rm# and dial the originating station number, or scroll through the list using [].
- 3. Choose Dest and dial the destination number, OR Choose Cancel to cancel feature.
- 4. Press **SPKR** or **Exit** to exit.

System Features

The System Controls menu allows the attendant to program certain features for system-wide operations.

Press System to access the System Setup Features.



Page 2 System Features – Setup
$$\downarrow \rightarrow \text{Alarm} \quad \text{ATT-To} \quad \text{XfrD/N} \quad \text{Day/N1} \quad \text{Day/N2}$$

Alarm

Alarm is used to identify and examine system alarms.

See the PI & Database Reference Manual for a detailed list of the alarm codes and their definitions.

- Press Alarm.
- 2. Choose Next (next alarm) to scroll through the alarm list. The alarm number and its code are listed on the system lines.
- 3. Make a list of each alarm number to report to the technician.
- 4. Press **SPKR** or **Exit** to exit.

Alarm message – LED status:

When an **ALARM** DSS key is programmed (default dial number: #1997), the LED status indicates the following conditions:

Off: No alarms

Flashing: Alarm condition has occurred

Steady On: Alarm condition remains but has been examined by the attendant

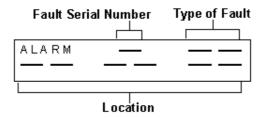


Table of Alarm Types

| Type of Fault | Description | Action |
|---------------|---|--|
| 60 | Data Terminal Ready (DTR) not sent. | SMDR printer is malfunctioning and requires service. |
| 61 | SMDR backup buffer has reached 75% of its capacity. Only 25% of the number of records defined system-wide can now be accommodated in the space remaining. | The printer requires immediate service or the SMDR records will be lost. |
| other | _ | Call service technician. |

ATT-To

Alternate Attendant Destination. This feature enables you to program an alternate attendant destination or extension if the console is left unattended. After a time-out period, incoming calls to an unattended console will be re-routed to the selected destination and the attendant console will go into **Unattended** mode (see Do Not Disturb (DND) on page 98). Any action that is performed at the original console will force it back to **Attended** mode and the alternate destination back to normal operation.

Possible destinations are station, hunt group, boss group, UNA/ central bell, pre-recorded DVMS message, public/private speed call, and group call.

Program an alternate destination in the following way:

- 1. Press ATT-To.
- 2. Dial the destination number where calls are to be forwarded, OR Choose Dest to change the destination, OR Choose Cancel to cancel the alternate destination.
- 3. Listen for the confirmation tone.

XfrD/N

Day/Night Transfer toggle feature. Press \(\overline{\text{MfrD/N}}\) to switch from automatic to manual transfer between the various Day/Night service modes and back again. When set to Auto Transfer, a bullet is displayed next to \(\overline{\text{MfrD/N}}\).

When set to Automatic, the system will transfer service modes without attendant supervision.

When set to Manual, the attendant must decide when to change modes using Day/N1 and Day/N2 (see below).

Day/N1

Day/Night 1 toggles between Day (normal mode) and Night 1 service modes. When set to Night 1, a bullet is displayed next to [Day/NI].

Day/N2

Day/Night 2 toggles between Day (normal mode) and Night 2 service modes. When set to Night 2, a bullet is displayed next to Day/N2.

Use the table below to enter the relevant information concerning Day/Night Transfer. Contact your system administrator for Day/Night Transfer times and destinations.

Day/Night Transfer Information

| Service Mode | Start Time (for automatic transfer) | Incomplete Calls Destination | Intercept Calls Destination | COS Primary/Secondary |
|-----------------|-------------------------------------|------------------------------|--------------------------------|--------------------------|
| DAY | | | | |
| NIGHT 1 | | | | |
| NIGHT 1 | | | | |

PubLib

Public Library is used to program or update the Public Speed Call telephone library.

To update/add/cancel a Public Speed Dial number:

- 1. Press Publib.
- 2. Choose had and dial the library number, or scroll through the list of library numbers using ...

The Library number/name (e.g. PUBLIC LIB 6000) appears on the top line of the display. The Library contents appear on the second line of the display.

3. Choose Extrn# and enter the digits you normally dial to place the external call, including the outside line access code. Possible outside line access codes: trunk number, trunk group number, dial service, routing access or another public/personal library number and, for special purposes, station/group numbers.

Special dial codes can be added to the outside dial number (see table below).

NOTE! A new number programmed into an existing library number will erase the old number, but will save the old library name.

4. Alternatively, choose Cancel to delete the Library contents.



CAUTION!

When a library number is deleted, its name is also deleted. Names can only be entered by an authorized technician or system administrator.

5. Press **SPKR** or **Exit** to terminate.

The following table defines the special codes that may be used as part of the outside number.

| Codes | Description |
|-------|---|
| *x | Delay dialing by X seconds (x = 1 to 9) |
| #0 | Stop dial (end of outside or network number) |
| #1 | Outpulsing wait period during which user is able to dial any number of digits |
| #2 | All digits following will be Dial Pulse |
| #3 | All digits following will be DTMF |
| #4 | Inhibits display (for Call Accounting System and key set display) |
| #5 | Enables display (for Call Accounting System and key set display) |
| #6 | Wait for second dial tone |
| #8 | Display '_' (for Call Accounting System and key set display) |
| #9 | Calibrated Opening on trunk (FlashTk) |
| ** | Dial * out |
| ## | Dial # out |

NOTE! The number of digits that can be programmed, including dial codes, is limited by the Coral (defined system-wide). If you try entering a longer digit string than allowed the system will give the error message LENGTH EXCEEDED, and programming will stop.

Time

Time is used to change the system time and date to reflect the time and date where the Coral system is installed.

NOTE! To set an offset time, see To delete a digit, select the digit using the buttons and press * to delete. on page 231.

Setting the time:

- 1. Press Time.
- 2. Dial the time, 4 digits (12 hour clock) use leading zeros, e.g. 0805 for 5 minutes after 8.
- 3. Choose [AM] or [PM].
- Choose Set
- 5. Listen for the confirmation tone.

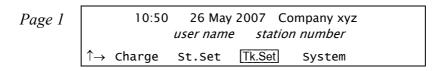
Setting the date:

- 1. Press Time.
- Choose Date.
- 3. Dial the date, 6 digit format: mm:dd:yy or dd:mm:yy (depending on your system setup). Use leading zeros. **For Example**: May 26, 2006 should be entered as *052606* in North America, *260506* in Europe.
- 4. Choose Set.
- 5. Listen for the confirmation tone.

Trunk Setup Features

Trunk Controls allow the attendant to define the operation of system trunks for special use, such as for incoming or outgoing calls only, or for designation of a trunk as reserved for a particular group or specific station.

Press [Tk.Set] to access the Trunk Setup Features.



$$Page 2$$
 Trunk Features - Setup \rightarrow AutGrd Block BsyOut DIL-D DIL-N

◆ AutGrd

Auto Guard is used to view which of the trunks have been automatically blocked from use for outgoing calls by the Auto Guard feature. When ASSIGN appears in the display the trunk line is blocked. DEASSIGN means the trunk line is in use by the system. Auto Guard automatically blocks a trunk when the system detects no dial tone on a trunk.

When a trunk is Assigned (Blocked):

When a trunk is in ASSIGN status (blocked), cancel the Auto Guard as follows:

- Choose AutGrd.
- 2. Choose Trunk# and dial a trunk number, or scroll through the list using **BB**.
- 3. Choose Cancel to deactivate (DEASSIGN message appears).
- 4. Choose **Exit** or **SPKR** to terminate.

- 5. Make an external call on the specific trunk. If the call goes through, the line is okay. If the trunk is still blocked, call the technician and reactivate Auto Guard, by following *Steps 1* and 2 above and choosing <u>Set</u> to activate (ASSIGN message appears).
- ◆ Block Central Office (CO) Block is used to view which of the trunks have been blocked at the central office. When ASSIGN appears in the display the trunk line is blocked for both outgoing and incoming calls. DEASSIGN means the trunk line is in use by the system.
- ◆ LAR

 Look Ahead Routing is used to view the status of trunks/Dial Services that have been automatically blocked from use for outgoing calls. The Coral system automatically blocks a trunk/Dial Service in case of a failure to establish an outgoing connection via that trunk/Dial Service. The LAR Block feature enables an attendant to manually block/unblock the failed trunk/Dial Service.

When ASSIGN appears in the display the trunk/Dial Service line is blocked. DEASSIGN means the trunk/Dial Service line is in use by the system.

After unblocking a trunk/Dial Service, make an external call on the specific trunk/Dial Service. If the call goes through, the trunk/Dial Service is unblocked. If the trunk/Dial Service is still blocked, call the technician and re-activate LAR Block.

If LAR Block activation failed due to insufficient resources (the system ran out of LAR Service Timers), the message NO RESOURCE appears upon dialing activation code.

NOTE! If the trunk/Dial Service was manually blocked, it can only be unblocked manually. Automatic unblock will not work in this case.

- □□□□x Direct In Line (DIL) is used to program incoming CO lines to ring directly at a specific destination depending on the required service mode (Day, Night 1, Night 2), without intervention. Possible destinations are operator, station, hunt group, boss group, UNA/central bell, public speed call, voice mail, modem, group call, pre-recorded DVMS message, wait queue and network number.
 - DIL at Day service period.
 - DIL at Night 1 service period.
 - DIL at Night 2 service period.

- ♦ BsyOut is used to block any trunk for both incoming and outgoing calls. (This feature may be used to block faulty trunks until the CO service is restored.) When ASSIGN appears in the display the trunk line is blocked. DEASSIGN means the trunk line is in use by the system.
- ◆ Drop No Dial is used to program an outgoing trunk to be dropped when a caller does not dial the first digit within a system-wide time limit. The trunk is then made available to other users.
- ♦ Hot Trunk Immediate is used to program an outgoing trunk so that the trunk automatically and immediately connects to the system.
- ♦ HotDly Hot Trunk Delay is used to program an outgoing trunk to automatically connect to the system, after first digit time-out, when no dialing has taken place.
- ♦ Incoming Only is used to reserve any trunk for incoming calls only, thereby preventing outgoing calls on that trunk.
- ♦ Outgoing Only is used to reserve any trunk for outgoing calls only. All incoming calls on that trunk will continue ringing with no answer and will not be transferred to any destination.
- Reserved To is used to reserve any trunk and trunk group to a specific station or boss group. The reservation will prevent any other stations or boss group stations from making outgoing calls on these trunks.

Operating features marked with ◆:

- 1. Choose the feature soft key ([AutGrd], [LAR], [Block], [BsyOut], [DropND], [HotImm], [HotDly], [IncOnl], [OutOnl]).
- 2. Choose Trunk# and dial a trunk number, or scroll through the list using [].
- 3. Choose <u>Set</u> to activate (ASSIGN message appears), or Choose <u>Cancel</u> to deactivate (DEASSIGN message appears).
- 4. Choose **Exit** or **SPKR** to terminate.

Operating features marked with \Box :

- 1. Choose the feature soft key (DIL-D , DIL-N1, DIL-N2, RsvdTo).
- 2. Choose Trunk# and dial a trunk number, or scroll through the list using \(\mathbb{B} \).
- 3. Choose Dest and dial the destination number, or Choose Cancel to cancel feature.
- 4. Choose **Exit** or **SPKR** to terminate.

| CO Trunk Number (as listed in your local | Coral Trunk | Incoming CO lines ring directly at the following destinations according to Service Mode | | | Outgoing CO Lines | Power Fail Destination |
|--|----------------|---|-----------------|----------------|----------------------|---|
| telephone directory) | Number | DAY DIL-D | NIGHT 1 DIL-N1 | NIGHT 2 DIL-N2 | Reserved To RsvdTo | (programmed by authorized technician or system administrator) |
| | | | | | | |
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Setup

Overview

The general features of your FlexSet can quickly and easily be configured using the soft keys. Many of these features will only need to be configured once, however they can easily be reconfigured at any future stage should your requirements change.

The following pages detail the setup and configuration options:

| Coral Telephony Features | page 223 |
|--------------------------|----------|
| User Definitions Menu | page 229 |
| System Definitions Menu | page 234 |

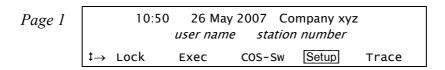
NOTE!

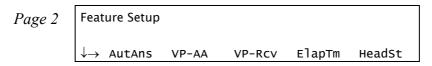
The SysDef Menu is intended for system administrators or qualified technicians only since changing your phone's setup configuration could cause it to malfunction. Consequently, this guide only provides an overview of the SysDef menu. For information about the SysDef Menu, system administrators can refer to the Terminal Equipment (FlexSet) Installation Manual.

Coral Telephony Features

The Feature Setup menu enables you to adjust the general features of your FlexSet.

Press Setup to access the Feature Setup options.





AutAns

Auto Answer activates your phone to answer all incoming calls automatically via the speakerphone after a predetermined number of rings. Press [AutAns] once to activate; press again to deactivate. When activated, a bullet is displayed next to [AutAns].



CAUTION!

Leaving your workstation while Auto Answer is activated will cause your station to answer an incoming call. All conversations in the room can be heard. A trunk call trapped in Auto Answer could lock up the trunk until released by the system.

VP-AA

Voice Page Auto Answer activates your phone to answer all incoming Voice Pages automatically via the speakerphone after a predetermined number of rings. Press <u>VP-AA</u> once to activate; press again to deactivate. When activated, a bullet is displayed next to <u>VP-AA</u>.

VP-Rcv

Voice Page Receive toggles the availability of your station to receive Voice Pages. Press <u>VP-Rcv</u> once to activate; press again to deactivate. When activated, a bullet is displayed next to <u>VP-Rcv</u>.

ElapTm

Elapsed Time Display toggles the display of the time spent during an incoming or outgoing external or network call. When activated from idle, Elapsed Time makes the duration of a call automatically display whenever the call is established. When activated during a call, Elapsed Time displays duration of the current call

The elapsed time is shown in HH:MM:SS format up to (13 hours) 12:59:59.

NOTE! The is re

The system may be programmed with a limit on the duration of your external calls. Once this limit is reached, the call will be automatically disconnected.

From Idle:

•Press Setup ElapTm once to activate; press again to deactivate; a bullet is displayed next to ElapTm on the Setup screen, and next to ElapTm that is displayed whilst on a call.

During a call:

•Press FlapTm once to activate or deactivate the Elapsed Time display. When the conversation is over, the Elapsed Time feature reverts to the state it was set to before the conversation started.

HeadSt

Headset Only. This feature is designed for users operating in **Headset** mode. When activated, the Headset Only feature causes calls to be conducted via the headset and disables the FlexSet microphone and loudspeaker, along with the features that use these devices (e.g. voice page). Calls are conducted via the headset, even if the cradle switch is on-hook.

Press [HeadSt] to activate and deactivate the Headset Only feature; when activated, a bullet is displayed next to [HeadSt]. See *Headset Only on page 126*.

IdIDsp

Idle Display. When in Idle mode, the first line of the display shows the time, date and site name, and the second line displays your name and station number. Press [dlDsp] to toggle the display of the system lines on/off.

Lang.

Language. Use this feature to set the language for your FlexSet display. The languages available differ according to the country. Scroll using Next and Prev, and then press Set to chose the language.

Pascod

Passcode. Your FlexSet can be defined with a unique passcode known only to you. This passcode allows you (if defined in your COS) to operate certain Coral FlexiCom features such as Phone Lock, Executive Privilege, Auto Set Relocate and COS Switchover. You can define the 4-digit passcode for your FlexSet only at your own FlexSet. Save your passcode in a safe place.

To define your passcode (when no passcode is currently defined):

- 1. Press Pascod.
- 2. Enter your new passcode number at the prompt.
- 3. Redial the number to confirm, and listen for the confirmation tone.

To change your passcode:

- 1. Press Pascod.
- 2. Enter your old passcode number at the prompt, followed by your new passcode number.
- 3. Redial the number to confirm, and listen for the confirmation tone.



CAUTION!

Once a passcode has been defined, the code is known only to you. If you forget the passcode you will not be able to utilize the features that require the code. Therefore, write your passcode number in a secure place for future reference.

ProgKy

Program Key. The FlexSet comes equipped with 4 system-defined (fixed) keys as well as user programmable keys. You are able to program most of the programmable keys from the FlexSet itself. The programmable keys may be assigned to directly access other stations, station groups, trunks, trunk groups, or

system features.

See Programming: Feature Keys on page 153 for instructions on how to program a DSS key.

Prefer

Preference is used to prioritize specific trunk or line connections for your FlexSet. This causes the system to automatically choose the available line, loop or trunk in prioritized order when placing a call (lifting the handset, pressing **SPKR** or dialing a number).

To view the priorities:

- 1. Press Next or the button to scroll through the list.
- 2. Listen for the confirmation tone.

To cancel priorities:

- 1. Press dial the cancellation code x.
- 2. Listen for the confirmation tone.

To select priorities:

- 1. Select the required destinations by pressing the programmed DSS keys. You can program a maximum of six priorities in any order:
- OUTSIDE Line: trunk/trunk group/dial service or routing access
- LOOP (default access code #121)
- LOOP Originating Only (default access code #125)
- Boss Group Line Key
- ELA Line Key
- 2. Press dial the activation code ✓
- 3. Listen for the confirmation tone.

NOTES!

• If you intend to select an OUTSIDE line as the first priority, you must program a **LOOP** or **LINE** key to be able to dial internal numbers. When activating a feature, press **LOOP** or **LINE** first, then dial the required number.

• This feature is useful if you make mostly trunk (external) calls. Assign a preference to an outside line(s), and each time you make a call, you will be connected directly to an external trunk.

PrvLib

Private Library is used to program your personal Speed Dial Directory. A Private Library can be used to speed dial long numbers. Also, you can use a Private Library to dial external or network numbers for features that allow only internal destinations such as Call Forward, Divert and Hunt features.

For a full explanation of this feature, see Speed Dialing: Private Library on page 175.

Secure

Security Line is used to block another user from employing the Break In feature on your FlexSet extension. All Call Waiting and Break In feature tones are blocked. When activated, a caller attempting to break in to your station will receive a reorder tone. Only a station that has Security override privilege can break into your secured phone.

Press the Secure toggle switch to activate, and again to deactivate. A bullet is displayed next to Secure to indicate when the feature is activated.

DND-WP

Do Not Disturb - Whisper Page is irrelevant on the current version of the phone.

NOTE! Whisper page receiving is not available on the current version of the phone.

Privac

Privacy. As a Boss Group member, you can put your FlexSet into **Privacy** mode. This prevents other members of your Boss Group from accidentally joining your conversations. *See Boss Groups: Privacy on page 66*.

- 1. To **activate** Privacy, press Setup Privac.

 The message PRIVACY is displayed.

 When this feature is activated, a bullet appears next to Privac.
- 2. To **cancel** Privacy, press Privac again.
 The message NO PRIVACY is displayed.

ExHold

Exclusive Hold. As a Boss Group member, you can put your FlexSet into **Exclusive Hold** mode. This ensures that a call placed on hold can be retrieved only at your station. If Exclusive Hold is cancelled, the call

put on hold can be retrieved by any other member of your Boss Group.

See Boss Groups: Exclusive Hold on page 67.

- 1. To **activate** Exclusive Hold, press Setup ExHold.

 The message EXCLUSIVE HOLD is displayed.

 When this feature is activated, a bullet appears next to ExHold.
- 2. To **cancel** Exclusive Hold, press **ExHold** again. The message NON EXCL. HOLD is displayed.

MoveSt Auto Set Relocate (move station) allows you to move your station and all your station's predefined features to a new location.

See Auto Set Relocate on page 61.

Individual Remote System Services (IRSS) - Freedom enables you to connect an off-site non-Coral phone (such as your home phone or mobile) to the Coral and make calls from within the system.

See Individual Remote System Services (IRSS) - Freedom on page 130.

User Definitions Menu

The UserDef function is used for setting various operating parameters for the FlexSet-IP 280S, as well as general maintenance functions. These options are set with their factory default values. However, you may wish to change the maintenance options to suit your individual needs.

To access the UserDef options, press MENU and choose UsrDef.



| Setup Option | Description | Method |
|-----------------|--|---|
| CALLog | Call Log Maintenance enables the definition of several Call Log options. The Call Log enables FlexSet-IP 280S users to view the last 40 incoming and last 40 outgoing call details. | See CALL Log: on page 230. |
| Vers | Software Version is used to view your phone's version. | |
| Time | Time Zone is used to adjust the local time zone of your phone. | See Adjusting the local Time Zone: on page 232. |
| Ring | Ring Type is used to adjust the ring volume of your FlexSet-IP 280S, change the current ring tone setting, and record your own voice ring tones. | See Ring Adjustment on page 25. |

CALL Log:

You may delete call log entries and edit setup parameters for the Call Log feature (See Call Log on page 74).

To access the Call Log options:

- 1. Press MENU UsrDef and choose CALLog.
- 2. There are four call log elements:



Delete enables you to delete outgoing or incoming call records, or both.

Out Deletes all outgoing call records.

Deletes all incoming call records.

Both Deletes all call records.

NOTE! Ensure that you wish to remove these calls from the Call Log before deleting, as there is no confirmation message.

Internal enables you to include or exclude internal calls in the log.

- •To include internal calls in the log, choose Yes.
- •To exclude internal calls from the log, choose No.

A bullet appears next to Intrnl if internal calls are included.

Duplicate setting includes or excludes duplicate numbers in the Call Log. A duplicate number is one that has called your station, or that has been called, more than once.

When set to Yes, duplicate numbers will be listed separately.

Intrnl

Duplic

When set to No, only the most recent call will be displayed for each logged name/number. In this case, the number of times that they called is displayed in parentheses after the name and number as shown in the diagram above. Once the Call Log has been viewed, this number resets to zero and is hidden.

OutLin

OutLine enables you to set the outside line access code to be dialed when calling numbers from the Call Log. The default external access code is 9.

At the prompt, enter the required outside line access code and choose Save.

To delete a digit, select the digit using the () buttons and press * to delete.

Adjusting the local Time Zone:

You may adjust the GMT Time Zone for your phone when needed.

To view/edit the current Time Zone setting:

1. Press MENU UsrDef Time Zone.

Userdef: Time Requested: Auto Detect; Granted: +02:00 edit

The second line displays the following information:

- **Requested** your requested Time Zone. In the example above, Auto Detect indicates a request for the Time Zone definition from the DHCP server.
- **Granted** the actual time zone offset granted by the system. In the example above, the Time Zone is two hours ahead of GMT time.
- 2. Press Edit to to adjust the local time zone of the FlexSet-IP 280S. There are three options:

Userdef: Time
GMT: +--:-sign auto save

Used to toggle between + and - (GMT).

Used to request the Time Zone definition from the DHCP server. Any numbers that were entered are erased and changed to dashes and (Auto Detect) is displayed next to the dashes.

Save To save the new time zone offset.

- 3. Begin entering the required Time Offset at the flashing box using the dial pad, as follows:
 - Ensure the Time Offset is entered in +/- HH:MM format (HH=Hours: 0..12, MM=number of minutes).
 - Entering an hour greater than 12 is ignored.
 - The minutes are rounded up to the nearest 15 minute interval: 00, 15, 30 or 45.
 - Press sign to toggle between + and (GMT).
 - Press Auto to request the Time Zone definition from the DHCP server. Any numbers that were entered are erased and changed to dashes and (Auto Detect) is displayed next to the dashes.
- 4. Press Save to save your changes; the time display is adjusted after the FlexSet-IP 280S is initialized.

System Definitions Menu

The SysDef function is primarily used for setting various operating parameters for your FlexSet-IP by your system administrator or qualified technician. These options are set with their factory default values but may be edited as required.

CAUTION! A password is required as a reminder that these parameters are sensitive and affect the operation of your FlexSet-IP 280S. This section provides a brief overview of the options available from the SysDef menu. Changing your FlexSet-IP's setup configuration could cause your phone to malfunction. For a detailed explanation of the SysDef menu, system administrators can refer to the Installation manual.

The SysDef menu consists of the following menus and options:

| Menus | Options |
|-------------------|---|
| IP Params | Static - Used to enter/edit IP addresses and parameters for the FlexSet-IP 280S Current - Used to view current IP addresses and parameters for the FlexSet-IP 280S |
| Operating Mode | Zip Tone - Configure the FlexSet-IP 280S to work in Zip Tone mode Survivability - Enable the system survivability feature for the FlexSet-IP 280S |
| Diagnostics | Software Version - Displays the current software version number of the FlexSet-IP 280S Hardware Issue - Displays the current firmware version number of the FlexSet-IP 280S Packets Lost - Displays the amount of packets lost (in percentage) since the last connection Average Delay - Displays the average delay statistic since the last connection Speed - Displays the network connection speed (10 or 100 Mbps) Duplex Mode - Displays the duplex mode (Full or Half) |

Appendix A: Glossary

| Term | Description |
|------------------------|--|
| ACD/UCD Group | Automatic Call Distribution and Uniform Call Distribution. Calls enter the system and are automatically routed to the ACD or UCD members based upon system definitions of availability and overflow. |
| Attendant/Operator | The individual responsible for answering incoming calls and transferring them to their required destinations, as well as attending to trunk, system and station feature controls. |
| Auto Transfer | When auto transfer is defined at a station, dialing the number to which a call is to be transferred will automatically transfer the call; use of the XFER key is not necessary. This feature is typically utilized by attendants. (See also Transfer/Xfer on page 238.) |
| Boss Group | A Boss Group is a number of stations operating together in which the individual station may or may not ring simultaneously as defined by the system per Boss Group. The appropriate line key will flash at all stations set to ring at a specific station; the call can be either transferred to any group member or picked up by any group member when not in exclusive hold. Any group member can join a conversation by merely pressing the appropriate illuminated line key. However, only one additional member can join, and this is only when the original group member is not in privacy mode. |
| Class Of Service (COS) | A Class-of-Service (COS) consists of a list of features that are available to the telephone line user. However, the user may be denied certain features. Each internal telephone is marked with two classes-of-service, Primary and Secondary, which can be defined differently. In order to increase flexibility, the Coral system allows switching between the Primary and Secondary COS, but only one COS can be utilized at a time. When the telephone is in check-out mode, the telephone is marked by a system-wide defined COS and the user is denied this feature. |

| Term | Description |
|-----------------------------------|--|
| CO Trunk Number (Incoming) | The number that is dialed by an outside telephone user from the public network (through the Central Office) in order to call into the Coral system for an internal station. (Number listed in the local telephone directory). |
| Database | The memory in which the 'flexible database system information' is stored. Programming the database is usually carried out during installation, however, it is field- or remotely-modifiable. |
| Dial | For the purpose of this guide "Dial" means entering the relevant digits by pressing the number on the Dial Pad (Keypad) that operates a feature or sends a call to a destination. Dial also means pressing a key programmed with the feature or destination (DSS). |
| Disconnect | You may disconnect from an ongoing call by either pressing the Speaker key or by manually replacing the handset onto its cradle (i.e. hang up). |
| Direct Station Selection (DSS) | Permits you to make or transfer a call to an extension by using a defined key. DSS can also be used on all accessible system ports. Instead of dialing a number this can be done by pressing the programmed key. Also provides busy lamp field for programmed stations. |
| ELA Group | ELA Group is a number of stations (up to 32) operating together in which the individual stations share a common line appearance. When an ELA-defined line key flashes, it flashes at all the member stations. Any member may answer the call by pressing the flashing line key. If the ELA call is put on hold, the line key flashes at all the member stations and any member (provided the privacy feature is not activated) may break-in to the call by pressing the flashing line key. To place a call, a member may press any available line key; the line key remains lit at all member stations for the duration of the call. |
| Extension | Each Coral internal telephone is called a station or an extension. |

| Term | Description |
|-----------------------------|--|
| Forced Account Code | A feature that forces the station user to dial an account code before having access to an outside line. A display equipped keyset user attempting to access an outside line without dialing the account code will receive the message "ENTER ACCOUNT #" on the display. After dialing the account code, the user will be able to continue dialing the intended number. |
| Idle | A station or extension that is not ringing or busy, therefore available for use. |
| Intercept | If you misdial or dial an unauthorized code (restricted to you), you will receive a reorder tone or will be routed directly to the attendant/operator/master extension, as defined in your system. |
| Off-Hook | Lifting the telephone handset from its cradle has the same effect as pressing a preprogrammed LOOP , LINE or SPKR fixed key, but automatically inhibits the Speakerphone facility. Off- hook provides the dial tone, which then enables you to dial or activate a feature. |
| LINE | The line key is used for making and receiving calls when the station is defined as a member of a Boss group or an ELA group. When several line keys are in use, the station will act as if it is a multi-line instrument. |
| LOOP | The loop key is used for making and receiving calls. When several loop keys are in use the station will act as if it is a multi-line instrument. |
| On-Hook | Replacing the telephone handset on its cradle – has the same effect as pressing the Exit or SPKR key. |
| Outside Line Access Code | A series of digits which must be dialed or keyed in order to gain access to a trunk or trunk group. |
| Port | Provides access to a device, station or trunk from within the system. |

| Term | Description |
|--------------------|---|
| Recall- Automatic | The call that you have transferred to another extension that is busy or that does not answer, or that you have put on 'hold', which has returned to you after a predetermined time-out period. |
| Station | Each Coral internal telephone is called a station or an extension. |
| Station Group | A number of stations linked together (members) for a common function, such as ACD/UCD group or Boss group. A station can be defined as a member of many ACD/UCD groups and/or Boss groups. |
| System-defined | Ask your system administrator for these values. |
| Telephony Features | The FlexSet is part of the Coral family of telephones that have access to a rich array of telephony features that are user activated. The features supplied by the Coral system appear in the FlexSet display whenever the FlexSet is engaged. |
| Time-Out | A predetermined period of time allowed to complete a specific function. If the function is not completed, for example dialing, the caller is dropped and the exchange equipment freed for other users. (See also Recall- Automatic above.) |
| Transfer/Xfer | While engaged on a call you can initiate a feature by pressing the XFER (Transfer) key. XFER provides you with a distinctive dial tone, which enables you to either transfer the call, or activate a feature. XFER puts the second party on Hold and provides one of the following: music, reorder tone, busy tone or no sound at all, as defined system-wide. If your Coral system is connected to another PABX you may have to use the FLASH key instead of the XFER key. The XFER key is used for local Coral system features, while the FLASH key is used to flash on trunks. In some systems, if you are not connected to a DTMF destination, transfer can be carried out by dialing '1' instead of pressing the XFER key. In some systems transfer is applied automatically when you dial a number. (See also Auto Transfer on page 235.) |

| Term | Description |
|--|---|
| Trunk | An outside line from the telephone company that terminates at the customer's location. |
| Trunk Group | A number of trunks linked together (members) for a common outgoing function. |
| Trunk Number | The access code number that is dialed or keyed by station user in order to gain access to a specific outside line. |
| Verified Forced Account Code (VFAC) | A feature that forces the station user to dial a secret authorization account code before accessing an outside line. Before dialing is allowed, VFAC verifies the presence of the account code. If the code is not present, dialing is blocked. When the code is found, dialing is allowed. Except for verification, VFAC is the same as Forced Account Code. |

Appendix B: Tones

Tones are audible signals of various frequencies that give information about the status of calls and features. While using the Coral system, many different tones will be heard. These tones may vary for different locations, as each system is customized during installation. While the sounds of the tones themselves are not described, their general use is discussed below. In order to familiarize yourself with these tones, try accessing various features and listen to the resultant tone signals. The most frequently heard tones are:

| Tone | Description |
|-------------------------|--|
| Break-In/Break-Out Tone | A warning tone received by a station user indicating that a third party has broken into, or is leaving (breaking out) an existing conversation. |
| Break-In Warning | Tone heard during the entire break-in period. Indicates that a third party is listening (not used in North America). |
| Busy Tone | Tone heard when the destination you have dialed (extension or trunk) is busy. |
| Call Waiting Tone | Tone heard at your station while engaged on a call or activating a feature indicating that another call is waiting to be answered (this appears only when multi-appearance is defined for your station). |
| Confirmation Tone | Tone heard indicating that the telephony feature has been activated or deactivated. |
| Dial Tone | Tone heard after off-hooking (lifting) your handset from idle. |

| Tone | Description |
|-----------------------|---|
| Distinctive Dial Tone | This tone indicates that certain features are in use at your FlexSet, for example, when you have programmed your FlexSet not to receive calls with either Call Forward All, or Do Not Disturb, and you lift the handset. DDT is also heard between patterns of digits when dialing certain features, for example, Account Code feature. When the following features are applied at your telephone, the distinctive dial tone is heard when the handset is lifted: • Call Forward All • Call Forward All External • Do Not Disturb • Messages Waiting • Secondary COS |
| Key Click | When defined for the FlexSet, a tone heard when pressing any button on the dial pad. |
| Reorder Tone | You hear this tone at your FlexSet if: You try to access a denied feature or misdial You have stayed off-hook for too long before dialing The station you have called does not answer within the predetermined interval The station you have called is in Do Not Disturb status |
| Ringback Tone | Tone is heard when the destination you have dialed is ringing. |
| Second Ringback Tone | Tone that the calling party hears indicating that the called party is currently busy. When the called party disconnects, the waiting call will be the next one ringing to the destination. |

| Tone | Description | | | |
|---------------------|--|--|--|--|
| Speaker Status Tone | Indicates that the second conversing party's keyset is in speakerphone mode. Enables you to keep your privacy when you call someone who answered the call or placed the call back to the speaker, and there are other people in the phone environment. | | | |
| Tick Tone | A tone indicating that you may continue dialing. | | | |
| VIP Ring Tone | A warbling tone heard when receiving a call from a station designated as VIP. Enables you to identify an incoming call as a high priority call. | | | |
| Voice Paging Tone | A warbling tone heard when using the paging facility. | | | |
| Whisper Tone | Tone heard during a conversation indicating that a Whisper Page is about to be received from a third party. The second (conversing) party does not hear the tone. | | | |
| | NOTE! Whisper page receiving is not available on the current version of the phone. | | | |

Appendix C: LED Indications (Programmable Keys)

LED indications visually show the state of certain features. LEDs typically indicate that a feature is either activated (steady on) or is pending further commands or needs additional information (flashing). The LED indications usually go hand-in-hand with various messages when equipped with a display.

| LED Indications | Description |
|---|--|
| Off | Indicates that the feature is inactive or the DSS destination is idle. |
| Wink | A signal that flashes at a fast rate of 120 pulses per minute (400/100mS). Typically indicates that a call is on hold or park, normally the telephone does not ring. |
| Flashing | A signal that flashes at a slow rate of 60 pulses per minute (800/200mS). Typically indicates that a call is pending, in most cases the station will also ring. |
| Steady On Indicates that a feature programmed on that key is active. When defined indicates that the port designated by this key is in use. When defined as a or speaker indicates that a call is in progress. | |
| Message Lamp | Dedicated LED for message waiting indication. The message lamp may be enabled or disabled system-wide. The lamp does not interfere with a programmed MSG key. |

NOTE! In special cases the key may operate differently. See the relevant feature for explanations of various messages that can appear.

Appendix D: ISDN Cause Numbers

| Cause # | CODE MEANING | ACTION |
|---------|--|------------------------------|
| 0 | valid cause code not yet received | |
| 1 | unallocated (unassigned) number | check number and call again* |
| 2 | no route to specified transit network | notify system administrator |
| 3 | no route to destination | notify system administrator |
| 4 | send special information tone | |
| 5 | misdialed trunk prefix | |
| 6 | channel unacceptable | notify system administrator* |
| 7 | call awarded and being delivered in an established channel | no action |
| 8 | prefix 0 dialed but not allowed | |
| 9 | prefix 1 dialed but not allowed | |
| 10 | prefix 1 dialed but not required | |
| 11 | more digits received than allowed | |
| 16 | normal clearing (message displayed as text) | no action* |
| 17 | user busy (message displayed as text) | call later |
| 18 | no user responding | call later |

| Cause # | CODE MEANING | ACTION |
|---------|--|------------------------------|
| 19 | no answer from user (user alerted) | call later |
| 21 | call rejected | call later |
| 22 | number changed | check number and call again* |
| 23 | reverse charging rejected | |
| 24 | call suspended | |
| 25 | call resumed | |
| 26 | non-selecting user clearing | |
| 27 | destination out of order | call later |
| 28 | invalid format (address incomplete) | check number and call again* |
| 29 | facility rejected | notify system administrator |
| 30 | response to status inquiry | |
| 31 | normal unspecified | no action* |
| 33 | circuit out of order | |
| 34 | no circuit/channel available | call later* |
| 35 | destination unattainable | |
| 37 | degraded service | |
| 38 | network out of order | wait and call later |
| 39 | transit delay range cannot be achieved | |

| Cause # | CODE MEANING | ACTION |
|---------|---|-----------------------------|
| 40 | throughput range cannot be achieved | |
| 41 | temporary failure | call later* |
| 42 | switching equipment congestion | call later |
| 43 | access information discarded | no action* |
| 44 | requested circuit/channel not available | notify system administrator |
| 45 | preempted | |
| 46 | precedence call blocked | |
| 47 | resource unavailable, unspecified | notify system administrator |
| 49 | quality of service not available | notify system administrator |
| 50 | requested facility not subscribed | notify system administrator |
| 51 | reverse charging not allowed | |
| 52 | outgoing calls barred | |
| 53 | outgoing calls barred within GUG | |
| 54 | incoming calls barred | |
| 55 | incoming calls barred within GUG | |
| 56 | call waiting not subscribed | |
| 57 | bearer capability not authorized | notify system administrator |
| 58 | bearer capability not presently available | call later |

| Cause # | CODE MEANING | ACTION |
|---------|--|--|
| 63 | service or option not available, unspecified | notify system administrator |
| 65 | bearer capability not implemented | check destination is correct, try again from different compatible terminal, notify system administrator if message returns |
| 66 | channel type not implemented | notify system administrator |
| 67 | transit network selection not implemented | |
| 68 | message not implemented | |
| 69 | requested facility not implemented | notify system administrator |
| 70 | only restricted digital information bearer capability is available | notify system administrator |
| 79 | service or option not implemented, unspecified | notify system administrator |
| 81 | invalid call reference value | notify system administrator |
| 82 | channel does not exist | |
| 83 | a suspended call exists, but this call identity does not | no action* |
| 84 | call identity in use | no action* |
| 85 | no call suspended | no action* |
| 86 | call having the requested call identity has been cleared | no action* |
| 87 | called user not member of GUG | |

| Cause # | CODE MEANING | ACTION | |
|---------|---|--|--|
| 88 | incompatible destination | check destination is correct, try again from different compatible terminal, notify system administrator if message returns | |
| 89 | non-existent abbreviated address | | |
| 90 | destination address missing, and direct call not subscribed | | |
| 91 | invalid transit network selection | notify system administrator | |
| 92 | invalid facility parameter | | |
| 95 | invalid message, unspecified | notify system administrator | |
| 93 | mandatory information element is missing | notify system administrator | |
| 95 | invalid message, unspecified | notify system administrator | |
| 97 | message type non-existent or not implemented | notify system administrator | |
| 98 | message not compatible with call state or messages type non-existent or not implemented | notify system administrator | |
| 99 | information element non-existent or not implemented | notify system administrator | |
| 100 | invalid information element contents | notify system administrator | |
| 101 | message not compatible with call state | notify system administrator | |
| 102 | recovery on timer expiry | no action* | |
| 103 | mandatory information element length error | | |

| Cause # | CODE MEANING | ACTION |
|---------|--------------------------------|-----------------------------|
| 111 | protocol error, unspecified | notify system administrator |
| 112 | type of protocol not available | |
| 113 | ISUP not available | |
| 127 | interworking, unspecified | notify system administrator |

^{*} If the message returns frequently, notify your system administrator

Appendix E: Troubleshooting

Failure Messages

The following failure messages may appear on your FlexSet-IP 280S to indicate there is a connection error. See the table below to determine the cause of the problem and the solution.

| Failure Message | Problem | Solution / Action |
|--|---|-----------------------------------|
| CODEC MISMATCH Each FlexSet-IP 280S operates a specific codecs that determines the compression which the FlexSet-IP 280Scommunicates Coral. This message indicates that the compres of your FlexSet-IP 280S has not been condefined in the Class of Service (COS). | | Notify your system administrator. |
| IP Address not Legal | The static Self IP Address defined in the FlexSet-IP 280S is invald. | Notify your system administrator |
| DNS Server Address is missing | The DNS Server IP Address was not provided by the DHCP Server. There is no DNS Server defined in the FlexSet-IP 280S. | Notify your system administrator. |
| NO MEDIA CHANNEL | In order to connect to the dialed number, the system requires an available Media Channel. Currently all IP Media Channels are engaged. The media channel resources will be freed once another user ends their conversation. | Hang up and try again later. |
| No Net Mask | There is no Subnet Mask configured in the FlexSet-IP 280S. | Notify your system administrator. |

| Failure Message | Problem | Solution / Action |
|---|---|--|
| NO PHYSICAL LINK | Your FlexSet-IP 280S is not connected to the network. | Check all wires, connections, hubs and switches to determine if any parts or components are unplugged or damaged. |
| Searching CA no. x (1-10) | The system is searching for a Call Agent with a correct IP address. | Notify your system administrator. |
| | If the message persists, this indicates that the FlexSet-IP 280S is unable to communicate with the UGW card. | |
| Searching for DHCP server For keysets with dynamic IP addresses, indicates that the system is attempting to connect to the DHCP server upon keyset initialization. If the message persists, indicates that there is no response from the DHCP server. | | If there is no connection to the network, check the connection to the LAN/PC and then reboot. If the problem persists, notify your system administrator that there is a problem with the DHCP server functionality (DHCP server is inactive on the network). |
| Trying DNS server | For keysets with static IP addresses, indicates that: • Primary DNS server address has been defined in the phone • No Call Agent IP address has been defined in the phone | Notify your system administrator. |
| WRONG ZONE SETUP | The FlexSet-IP 280S is attempting to connect to a UGW in a zone in which it is not configured. | Notify your system administrator. |

Index: Soft Keys and Feature Codes

This appendix details the rich array of options available on your phone. Features are accessed by use of the context-sensitive soft keys. The features can also be operated by using their dial codes, so that they may be programmed into the programmable keys.

Soft Key

These are the soft key options that appear on the bottom line of the display area of your phone. This column is arranged in alphabetical order. In situations where there are two or three features, one standard, one attendant, and one boss group:

- The attendant feature takes the format **aXXXXX** (for example, **Trace** and **aTrace**, where **Trace** is the standard feature and **aTrace** is the attendant feature).
- The boss group feature takes the format BG:XXX.
 (for example, Fwd and BG:Fwd, where Fwd is the standard feature and BG:Fwd is the boss group feature).

Source

This is the route taken using the soft keys to reach this soft key message.

- Feat corresponds to the idle state (or MENU > Featrs)
- **Call** corresponds to the FlexSet state during a call (ongoing, ringing, etc.).

Feature Code

The feature code is the default code (numbering plan) that is used to operate the relevant feature using the dial pad. The feature code can be used to pre-program the FlexSet DSS buttons with the specific feature.

When the soft key links to a sub-menu (e.g. pressing Fwd opens a list of forwarding options), "MENU" is used to show that this is a multilevel menu.

For more detailed information on how to use the feature codes and how to program them, refer to the *Coral FlexSet 280*, 280D, 280D-Z, 120, 120D and 120L User Guide, or the *Attendant Console User's Guide*. See page 153 for instructions on how to program a feature into a programmable key by using its feature code.

Soft Key Reference

The following table lists details of each soft key and location of the feature in this manual.

Soft Key Information

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|--------------------|--------------------|----------------------------|--|-----------|
| 1stsec - 9thsec | Setup>PrvLib>Pause | 91 - 99 | Private Library (#193) – Delay 1-9 Seconds | page 175 |
| 3-Way | Call | #122 | Xfer: when COS is defined for 3-Way Conference Call | page 187 |
| AcctCd | Feat, Call | #1990 | Account Code | page 54 |
| ACDBsy | AcdUcd | #1746 | Used by the Attendant to define Max Calls Waiting for Busy ACD Group | page 56 |
| [AcdUcd] | Feat | MENU | ACD & UCD Hunt Groups: [CallWt] [LoadID] [LogI/O] [PrmLog] [RIsRsm] [RIsUCD] [WrapTm] [WrapCd] [ACDBsy] | page 56 |
| Add | Redial>AutRdI | #178 | Auto Redial - Add number to the list | page 164 |
| AddOn | GpCall | #1449 | Group call Temporary (Add on) Group Call | page 118 |
| AddPrt | GpCall, AddOn | #1449 | Add Participant to Group Call | page 118 |
| aFwd | Feat | MENU | Attendant: Call Forward: [All] [All-E] [Busy] [Busy-E] [NoAns] [NoAn-E] [Time] [Time-E] | page 196 |
| Alarm | System | #1997 | Alarm Display | page 211 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|---------------------------------------|----------------------------|---|-----------|
| All | BG:Fwd | #168 | Boss Group Call Forward All | page 68 |
| All | aFwd | #168 | Attendant Call Forward All | page 196 |
| All | FlexiC | #17710 | FlexiCall remote destination for ALL calls | page 108 |
| [All-E] | Fwd | #17702 | Call forward all for External calls | page 70 |
| [All-E] | BG:Fwd | #17707 | Boss Group - Call forward all for External calls | page 68 |
| [All-E] | aFwd | #17707 | Attendant - Call Forward All for External calls | page 196 |
| [All-St] | Charge>Reset | #1978 | Attendant – Charge, Reset for all stations | page 207 |
| [AM] | Remind, WakeUp, System>Time, aWake | 2 | Used to set time to AM (between midnight and noon) | page 216 |
| aRmSts | Feat | MENU | Attendant Room Status options: [RmSts0] [RmSts1][RmSs14] [RmSs15] | page 196 |
| aTrace | Feat | MENU | Attendant: Call Trace: On/Off Print | page 201 |
| ATT-To | System | #146 | Alternate Attendant Destination | page 211 |
| AutAns | Setup | #138 | Auto Answer (on/off) | page 222 |
| AutGrd | Tk.Set | #1998 | Trunk AUTO GUARD | page 217 |
| AutRdl | Redial, Call | #178 | Auto Redial: when calling a trunk & from idle. Charge options: Next CanAll FrzAll RstAll Add | page 164 |
| aWake | Feat | MENU | Attendant Wake Up options: Reques Report | page 204 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|-----------------------------|----------------------------|--|-----------|
| BckSpc | Dir | #3 | Directory (##, #1994) Personal – (Backspace) Erase the last entered character | page 95 |
| BG:Fwd | Feat | MENU | Boss Group Call Forwarding options: All All-E Busy Busy-E NA NoAn-E Time Time-E | page 68 |
| Block | St.Set | #153 | Station Blocking | page 208 |
| Block | Tk.Set | #157 | Trunk CO Blocked Display | page 217 |
| BNA | Fwd | #147 | Call Forward Busy/No Answer | page 70 |
| BNA-E | Fwd | #17705 | Call Forward Busy/No Answer for External calls | page 70 |
| Both | MENU >UsrDef> CALLog>Delete | | Delete BOTH incoming and outgoing calls | page 229 |
| Brk-In | Call | #124, hf-3 | Break-In | page 35 |
| Brk-In | Call | #124, hf-3 | Do Not Disturb Override | page 98 |
| Broker | Call | #122 | Xfer: when COS=Broker Call | page 186 |
| BsyOut | Tk.Set | #155 | Trunk Busy Out | page 217 |
| Busy | Fwd | #140 | Call Forward Busy | page 70 |
| Busy | BG:Fwd | #167 | Boss Group Call Forward Busy | page 68 |
| Busy | aFwd | #167 | Attendant Call Forward Busy | page 196 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|---------------|----------------------------|---|-----------|
| Busy-E | Fwd | #17701 | Call Forward Busy for External calls | page 70 |
| Busy-E | BG:Fwd | #17706 | Boss Group Call Forward Busy for External calls | page 68 |
| Busy-E | aFwd | #17706 | Attendant Call Forward Busy for External calls | page 196 |
| CALLog | Feat, Tools | N/A | Call log | page 74 |
| CALLog | MENU | | Call log | page 74 |
| CallWt | Call | #1325 | Number of Calls Waiting Display | page 56 |
| CallWt | AcdUcd | #1982 | ACD: Calls Waiting Display | page 56 |
| CampOn | Feat | #176 | Camp-On/Call-Back | page 81 |
| CampOn | Call | #176, hf-2 | CampOn/Call-Back (appears when calling a port) | page 81 |
| CanAll | Redial>AutRdl | #178 | Auto Redial - Cancel All numbers | page 164 |
| Cancel | | #10, #*0 | Cancel | page 83 |
| CanPri | Redial>AutRdl | #*9 | Auto Redial (#178) - Cancel Priority | page 164 |
| Change | AcdUcd>ACDBsy | #11, #*1 | Max Calls Waiting for Busy ACD Group (#1746) | page 56 |
| Char | Dir | N/A | Directory (##, #1994) Personal – Toggle between digits and characters | page 95 |
| Charge | Feat | MENU | Attendant Call Charge options: Report Reset | page 206 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|-------------------------|----------------------------|--|-----------|
| Chkl/O | St.Set | #1970 | Station Check In/Out | page 208 |
| Cnflns | Feat | #1983 | CONFERENCE Inspect/Release Single Participant | page 89 |
| CnfLck | Call | #1441 | CONFERENCE Lock (during conference) | page 88 |
| Codes | Setup>PrvLib | MENU | MENU for Special Dial Codes, in Private Library (#193): [Final FreeD] [Pulse Tone [DspOff DspOn] [WaitDT] [Dsp -] [FlshTk] [Dial * Dial # | page 175 |
| Conslt | Call | #122 | Xfer: when COS is defined as Consultation Call | page 187 |
| COS-Sw | Feat | #149 | COS Switchover | page 90 |
| Date | System>Time | #188 | Time Date – Set Date | page 211 |
| Day/N1 | System | #185 | Day/Night1 - Service Mode Select | page 211 |
| Day/N2 | System | #184 | Day/Night2 - Service Mode Select | page 211 |
| Delete | CALLog | | Delete call records | page 74 |
| DelPrt | GpCall, AddOn | #1449 | Delete Participant from Group Call | page 118 |
| Dest | Call | #1322 | Exclude Destination (Split Call) | page 183 |
| Dest | Pickup | #180, 77 | Call Pickup Directed (Destination) | page 77 |
| Dial # | Setup>PrvLib>Codes | ## | Private Library (#193) – Dial # Out | page 175 |
| Dial * | Setup>PrvLib>Codes | ** | Private Library (#193) – Dial * Out | page 175 |
| [Dial] | CALLog>In CALLog>Out | N/A | Call log - Call Back (dial the selected entry from the call log) | page 74 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|--------------------|----------------------------|---|-----------|
| Dial | Dir | * | Directory (##, #1994) – Place a call to the displayed contact | page 95 |
| Dial | CALLog | N/A | Used to dial the recognized number | page 74 |
| Digit | Dir | ##, #1994 | Directory (##, #1994) Personal – Toggle between characters and digits | page 95 |
| DIL-D | Tk.Set | #164 | Trunk Direct In Line at DAY service | page 217 |
| DIL-N1 | Tk.Set | #163 | Trunk Direct In Line at Night1 service | page 217 |
| DIL-N2 | Tk.Set | #165 | Trunk Direct In Line at Night2 service | page 217 |
| Dir | Dir | #9 | Directory (##, #1994) – Access the personal directory subset only | page 95 |
| Dir | Feat | #1994 | Directory phones | page 91 |
| Direct | Pickup | #180, 77 | Call Pickup Directed (Destination) | page 77 |
| DND | Feat | #145 | Do Not Disturb (or Attended / Unattended for Attendant) | page 98 |
| DND | St.Set | #1999 | Station Do-Not-Disturb | page 208 |
| DNDOvr | Call | #124, hf-3 | Do Not Disturb Override | page 98 |
| [DND-WP] | Setup | #1745 | Whisper Page, (DND) Receiving (on/off) | page 222 |
| DropND | Tk.Set | #162 | Trunk Drop On No Dial | page 217 |
| Dsp - | Setup>PrvLib>Codes | #8 | Private Library (#193) – Display '-' | page 175 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|----------------------|----------------------------|---|-----------|
| DspOff | Setup>PrvLib>Codes | #4 | Private Library (#193) – Inhibit Display | page 175 |
| DspOn | Setup>PrvLib>Codes | #5 | Private Library (#193) – Enable Display | page 175 |
| Duplic | MENU >UsrDef >CALLog | | Record the same ID number at all call appearances (Duplic=Yes) or only the last call appearance (Duplic=No)? | page 229 |
| [Edit] | Dir | #2 | Directory (##, #1994) Personal – Edit the displayed entry BckSpc Space LoCase UpCase Digit Number Save Dial Exit | page 95 |
| ElapTm | Setup, Call | #129 | Call Elapsed Time Display (on/off) | page 222 |
| Enable | Redial>AutRdl | #178 | Auto Redial - Activate | page 164 |
| Esc | CALLog | N/A | Escape (Terminate or Release) | page 74 |
| Exec | Feat | #170 | Executive Privilege | page 107 |
| ExHold | Setup | #187 | Boss Group: Exclusive Hold (on/off) | page 222 |
| Exit | | N/A | Terminate or Release | |
| Exit | Cnflns | #1983 | Conference View/Release – Exit | page 89 |
| Extern | MENU >UsrDef >CALLog | | Outside line access code needed to access external trunks from CALL Log records | page 229 |
| Extern | FlexiC | #17711 | FlexiCall remote destination for External calls | page 108 |
| Extrn# | Setup>PrvLib | (#193) | Private Library – used to enter Outside Line Access Code followed by External Phone # | page 175 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|--------------------|----------------------------|---|-----------|
| FastDn | Tk.Set, St.Set | #*5 | Scroll Fast Backward (Rapidly goes backward to the previously assigned feature in a scroll list) | page 227 |
| FastUp | Tk.Set, St.Set | #*3 | Scroll Fast Forward (Advances rapidly to the next assigned feature in a scroll list) | page 227 |
| Feat | MENU | | "Feature" used to reach Feature options, as shown during idle state. (Irrelevant for FlexSet 121S/281S) | page 45 |
| Final | Setup>PrvLib>Codes | #0 | Private Library (#193) – End of number / Stop Dial | page 175 |
| FlexiC | Feat | MENU | FlexiCall Remote Destination options: [All] [Extern] [Intern] | page 108 |
| Fllw-E | Fwd | #17713 | Follow me for External calls | page 70 |
| FllwMe | Fwd | #189 | Follow Me | page 70 |
| FlshTk | Call | #150 | Flash On Trunk (Calibrated Opening) | page 41 |
| FlshTk | Setup>PrvLib>Codes | #9 | Private Library (#193) – Flash On Trunk (Calibrated Opening) | page 175 |
| FrcRls | Call | #123 | Forced Release | page 35 |
| FrcRls | Cnflns | #11, #*1 | Conference View/Release (#1983) - Forced Release a selected Participant | page 86 |
| FreeDI | Setup>PrvLib>Codes | #1 | Private Library (#193) – Outpulsing Wait Period for Free Dialing | page 175 |
| Freeze | Redial>AutRdl | #*6 | Auto Redial (#178) - Freeze (Hold Set for specific number) | page 164 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|---------------|----------------------------|--|-----------|
| FrzAll | Redial>AutRdI | #*6 | Auto Redial (#178) - Freeze All (Hold Set for all numbers) | page 164 |
| Fwd | Feat | MENU | Call Forwarding options: [FwdAll] [All-E] [Busy] [Busy-E] [NoAns] [NoAn-E] [BNA] [BNA-E] [Time] [Time-E] [FllwMe] [Fllw-E] | page 70 |
| FwdAll | Fwd, Call | #141 | Call Forward All: when phone rings OR from idle | page 70 |
| GpCall | Feat | MENU | Group Call Conference options: PrtRel GrpRel AddOn | page 114 |
| Group | Pickup | #181, 76 | Call Pickup Group | page 77 |
| GrpRel | GpCall | #1447 | Group Call. Release the entire group | page 125 |
| HeadSt | Setup | #1302 | Head Set Only (on/off) | page 222 |
| Hold | Feat, Call | #171 | Call Hold | page 129 |
| HotDly | Tk.Set | #161 | Trunk Hot Delayed | page 217 |
| HotDly | St.Set | #182 | Station Hot Delay | page 208 |
| HotImm | Tk.Set | #160 | Trunk Hot Immediate | page 217 |
| HotImm | Tk.Set | #166 | Station Hot Immediate | page 208 |
| [IdCtrl] | Feat | #1444 | Caller ID Control | page 78 |
| [IdlDsp] | Setup | #137 | Idle Display (on/off) | page 222 |
| [ImDial] | Redial>AutRdl | #11, #*1 | Auto Redial (#178) - Immediate Dial | page 164 |
| [In | CALLog | N/A | Incoming received calls | page 74 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|----------------------|----------------------------|--|-----------|
| IncOnl | Tk.Set | #158 | Trunk Incoming Only | page 217 |
| Intern | FlexiC | #17712 | FlexiCall remote destination for Internal calls | page 108 |
| Extern | MENU >UsrDef >CALLog | | Outside line access code needed to access external trunks from CALL Log records | page 229 |
| [Intrnl] | MENU >UsrDef> CALLog | | Whether INTERNAL calls are saved (external calls are always saved) | page 229 |
| IRSS | Setup | #17714 | Destination for IRSS (Individual Remote System Services) | page 222 |
| Lang | Setup | #1328 | "Language" Multilingual Display | page 222 |
| LAR | Tk.Set | #1979 | Look Ahead Routing – Block | page 217 |
| Last# | Redial | #143, * | Last Number Redial | page 164 |
| Lib# | System>PubLib | #194 | Public Library – Library Number# | page 211 |
| Lib# | Setup>PrvLib | #193 | Private Library – Used to enter specific Private Library number# | page 175 |
| Line | Call | #126 | Line for Boss Group Programmed key (Line # + Boss Group#) | page 64 |
| LoadID | AcdUcd | #1973 | ACD: Load ID | page 56 |
| LoCase | Dir | N/A | Directory (##, #1994) Personal – Toggle between uppercase and lowercase characters | page 95 |
| Lock | Feat | #148 | Phone Dial Lock | page 152 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|----------------|----------------------------|--|-----------|
| LogI/O | AcdUcd | #1974 | ACD: Log-In/Out | page 56 |
| LveMsg | Msg>Msg. | #175 | Message - Leave A Message at another destination | page 138 |
| MoveSt | Setup, | N/A | Move Station: Auto Set Relocate or Terminal Portability (Default feature code Not Available) | page 61 |
| Msg. | Feat>Msg, Call | #175, #5, hf-5 | Message (when calling a station or from idle) | page 138 |
| Msg | Feat | MENU | Message options: Msg. MsgCan Msg-Wt | page 138 |
| MsgCan | Feat>Msg | #1440 | Message Cancel | page 138 |
| [Msg-Wt] | Feat>Msg, Call | #156 | Attendant Message Waiting: when calling a station or from idle | page 140 |
| Mute | Call | #1320 | Mute Microphone | page 141 |
| Name | Dir | #5 | Directory (##, #1994) – Toggle between number and name of your contact | page 95 |
| Name | CALLog | N/A | Used to display the party name instead of the number | page 74 |
| New | Dir | #1 | Directory (##, #1994) Personal – Add a new entry | page 95 |
| New | Remind | #172 | Reminder – Add New Time | page 168 |
| New | WakeUp | #173 | Wakeup – Add New Time | page 189 |
| Next | | #*2 | Advances forward through a scroll list one step at a time Same as | |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|----------------|----------------------------|--|-----------|
| Night | Pickup | #192 | Night Answer (Bell/UNA Pickup) | page 77 |
| NoAn-E | Fwd | #17703 | Call forward no answer for External calls | page 70 |
| NoAn-E | BG:Fwd | #17708 | Boss Group - Call forward no answer for External calls | page 68 |
| NoAn-E | aFwd | #17708 | Attendant - Call forward no answer for External calls | page 196 |
| NoAns | Fwd | #142 | Call Forward No Answer | page 70 |
| NoAns | BG:Fwd | #169 | Boss Group - Call Forward No Answer | page 68 |
| NoAns | a:Fwd | #169 | Attendant - Call Forward No Answer | page 196 |
| Number | Dir | #5, #128 | Directory (##, #1994) – Toggle between name and number of your contact. BckSpc Name Save Dial Exit | page 95 |
| Number | CALLog | N/A | Used to display the party number instead of the name | page 74 |
| Number | Call | #128 | Display port Number instead of port Name, for a system-wide period of time | |
| OCC | Call | #127 | Send Tones (DTMF) for OCC (Other Common Carriers) | page 142 |
| On/Off | Trace | #1740 | Malicious Call Trace - on/off | page 130 |
| On/Off | aTrace | #1742 | Attendant Malicious Call Trace - on/off | page 201 |
| OrgOnl | St.Set | #151 | Station Originating Only | page 208 |
| Origin | SltMon, S.Mon1 | #1448 | Used to monitor the 1st conversing party. | page 172 |
| Out | CALLog | N/A | Outgoing calls made | page 74 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|--------------------|---|----------------------------|---|-----------|
| OutLin | MENU >UsrDef> CALLog | | Outside line access code needed to access external trunks from CALL Log records | page 230 |
| OutOnl | Tk.Set | #190 | Trunk Outgoing Only | page 217 |
| Page Q | Feat, Call | MENU | Page_Q Place/Pickup Call options: [PageQ1] [PageQ2][PageQ9] [PagQ10] | page 142 |
| PageQ1 - PagQ10 | Page_Q | 7060- 7069 | Page Queue 1-10 | page 142 |
| Park | Feat, Call | #183, #7, 79 | Call Park | page 150 |
| Parti# | Cnflns | #1983 | Conference View/Release - Conference Participant # | page 89 |
| Pascod | Setup | #179 | Passcode Change | page 222 |
| Pause | Setup>PrvLib | MENU | Options for Delay Dialing X seconds, in Private Library (#193): 1 sec 2 sec 3 sec 4 sec9 sec | page 175 |
| Pickup | Feat | MENU | Pickup options to answer a ringing call: Direct Group Night | page 77 |
| PM | Remind, WakeUp, SystemSys>Time, aWake | 7 | Used to set time to PM (between noon and midnight) | |
| Prefer | Setup | #131 | Preference | page 222 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|--------------------|----------------------------|---|-----------|
| Prev | | #*4 | Moves backwards through the scroll list one step at a time. Same as . | |
| Primry | COS-Sw | #10, #*0 | COS Switchover (#149) - Select Primary COS | page 90 |
| Print | Trace | #1741 | Malicious Call Trace - Printout | page 137 |
| Print | aTrace | #1743 | Attendant Malicious Call Trace - Printout | page 201 |
| Priori | Redial>AutRdl | #*8 | Auto Redial (#178) - Priority Assign | page 164 |
| Privac | Setup | #186, #6 | Boss Group: Privacy (on/off) | page 222 |
| PrmLog | AcdUcd | #1442 | ACD: Primary Log-In | page 56 |
| ProgKy | Setup | #139 | Programming Key | page 222 |
| PrtRel | GpCall | #1446 | Group call Release of a Participant | page 124 |
| PrvLib | Setup | #193 | Programming Private Library | page 175 |
| PubLib | System | #194 | Programming Public Library | page 211 |
| Pulse | Setup>PrvLib>Codes | #2 | Private Library (#193) – Dialing Pulses | page 175 |
| Redial | Feat | MENU | Redial Number options: [Last#] Saved# [AutRdl] | page 164 |
| Remind | Feat | #172 | Reminder Request | page 168 |
| Remove | Dir | #0 | Directory (##, #1994) Personal – Remove the displayed entry | page 95 |
| Report | aWake | #1971 | Attendant Wakeup Report Printout | page 204 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|---------------------|----------------------------|---|-----------|
| Report | Charge | #1972 | Station Call Charge Printout | page 206 |
| Reques | aWake | #1980 | Attendant Wakeup Request | page 204 |
| Reset | Charge | #1978 | Station Call Charge Reset with Printout | page 206 |
| Restar | Redial>AutRdl | #*7 | Auto Redial (#178) - Restart (Cancel Freezing) | page 164 |
| Ring | MENU >Userdef >Ring | | Ring Adjustment options: [Volume] [Intrnl] [Extrnl] | page 229 |
| RIsRsm | AcdUcd | #1975 | ACD/UCD: RLS/Resume all | page 56 |
| RIsUCD | AcdUcd | #1991 | UCD Release/Resume | page 56 |
| RmSts0 - | RoomSt | #7026- #7041 | Room Status and Canned Message 0-15 | page 169 |
| RmSts0 - | aRmSts | #7010- #7025 | Attendant Room Status and Canned Message 0-15 | page 202 |
| RoomSt | Feat | MENU | Room Status and Canned Message options: [RmSts0] [RmSts1][RmSs14] [RmSs15] | page 169 |
| RstAll | Redial>AutRdl | #178 | Auto Redial - Restart All | page 164 |
| Rstrct | St.Set | #154 | Station Outgoing Call Restriction | page 208 |
| RsvdTo | Tk.Set | #159 | Trunk Reserved To | page 217 |
| S.Mon1 | SltMon | #1448 | Silent Monitor 1-Way Splitting | page 172 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
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| S.Mon2 | SltMon, Call | #1981, hf-9 | Silent Monitor 2-Way Both | page 172 |
| Save# | Call | #196, #9 | Save External Number for future redialing | page 164 |
| Saved# | Redial | #196, #9 | Saved Number Redial, from Idle State | page 164 |
| Second | COS-Sw | #11, #*1 | COS Switchover (#149) - Select Secondary COS | page 90 |
| SendCW | Call | hf-8 | Send Call Wait tone / CampOn Offhook / Call Offer / 2 nd Ring | page 31 |
| Series | Call | #195 | Series Call | page 41 |
| SltMon | Feat | MENU | Silent Monitoring options: S.Mon1 S.Mon2 | page 172 |
| Snooze | Call | 4 | On receiving Reminder and Wakeup Calls – Snooze | page 168 |
| Source | Call | #1321 | Exclude Source (Split Call) | page 183 |
| Space | Dir | #4 | Directory (##, #1994) Personal – Insert a space between words | page 95 |
| Spk/Hs | Call | #1323 | Handset/Speaker | page 18 |
| [St.Set] | Feat | MENU | Station Features – Setup (Attendant only): [Chkl/O] [DND] [HotDly] [HotImm] [OrgOnl] [Rstrct] [Block] [TrmOnl] | page 208 |
| St# | St.Set | | Enter Station #, in Attendant features | page 208 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|--|----------------------------------|---|-----------|
| St/Gp# | BG:Fwd | #168, #167, #169, #1984 | Enter Boss Group dial number in BG:Fwd • (#168) FwdAll • (#167) Busy • (#169) NoAns • (#1984) Time • (#17709) Time-E | page 68 |
| St/Gp# | aFwd, St.Set | | Station/Group #, in Attendant features | page 193 |
| St/Rm# | aWake>Reques, aTrace, aRmSts, Charge | #1980, #1742, #1743 | Station/Room #, in Attendant features | page 193 |
| StopDI | Call | #130, # | Stop Dial | page 36 |
| StRmGp | | | Enter Station/Room/Group #, in Attendant features | page 193 |
| System | Feat | MENU | System Features - Setup (Attendant only): Alarm ATT-To XfrD/N Day/N1 Day/N2 PubLib Time | page 211 |
| Time | System | #188 | Time/Date Set | page 211 |
| Time | aFwd | #1984 | Attendant Call Forward Timed | page 196 |
| Time | Fwd | #1985 | Call Forward Timed | page 70 |
| Time | BG:Fwd | #1984 | Boss Group Call Forward Timed | page 68 |
| Time | MENU >UsrDef | | Time Zone setting | page 229 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|--------------------|----------------------------|--|-----------|
| Time-E | Fwd | #17704 | Call forward time for External calls | page 70 |
| Time-E | BG:Fwd | #17709 | Boss Group Call forward time for External calls | page 68 |
| Time-E | aFwd | #17709 | Attendant Call forward time for External calls | page 196 |
| [Tk.Set] | Feat | MENU | Trunk Features - Setup (Attendant only): AutGrd Block BsyOut DIL-D DIL-N1 DIL-N2 DropND HotImm HotDly (IncOnl) OutOnl RsvdTo | page 217 |
| Tone | Setup>PrvLib>Codes | #3 | Private Library (#193) – Dialing DTMF Tones | page 175 |
| Trace | Feat | MENU | Malicious Call Trace options: On/Off Print | page 137 |
| TrkGp# | Tk.Set | | Enter Trunk Group #, in Attendant features | page 217 |
| TrmOnl | St.Set | #152 | Station Terminating Only | page 208 |
| Trunk# | Tk.Set | | Enter Trunk Dial Number in Attendant features | page 217 |
| UpCase | Dir | N/A | Directory (##, #1994) Personal – Toggle between lowercase and uppercase characters | page 95 |
| Vers | MENU >UsrDef | | FlexSet-IP Software Version | page 229 |
| VP-AA | Setup | #133 | Voice Page Auto Answer (on/off) | page 222 |
| V-Page | Feat, Call | #191, #3, hf-6 | Voice Page activation | page 147 |
| VP-Rcv | Setup | #134 | Voice Page Receiving (on/off) | page 222 |
| WaitDT | Setup>PrvLib>Codes | #6 | Private Library (#193) – Wait for Dial Tone | page 175 |

| Soft Key | Source | Default Feature Code | What it Means | Reference |
|----------|------------|----------------------------|----------------------------------|-----------|
| WakeUp | Feat | #173 | Wake Up Request | page 189 |
| WhspPg | Feat, Call | #1744 | Whisper Page, Announcing | page 191 |
| WrapCd | AcdUcd | #1977 | ACD: Wrap-Up Code | page 56 |
| WrapTm | AcdUcd | #1976 | ACD/UCD: Wrap-Up Time | page 56 |
| Xfer | Call | #122 | Transfer/Hookflash | page 181 |
| XfrD/N | System | #1993 | Day/Night Transfer (Auto/Manual) | page 211 |



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