



T3 (IP) Compact connected to Integral 5



Benutzerhandbuch

User's guide

Manual de usuario

Manuel utilisateur

Manuale d'uso

Gebruikersdocumentatie

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Familiarize yourself with your telephone

Important notes

Which systems can you connect your telephone to?

This telephone is only intended to be connected to Avaya PBX systems. It must not be connected directly to a PSTN.

Declaration of conformity (T3)

We, Avaya GmbH & Co. KG, declare that the T3 Compact telephone complies with the basic requirements and other relevant rules in accordance with EU directive 1999/5/EU (radio and telecommunication terminal equipment, R&TTE).

This telephone is intended for connection to digital interfaces of Avaya systems and meets the fundamental requirements formulated in EU directive 1999/5/EU (Radio and Telecommunication Terminal Equipment, R&TTE).

The design of this telephone makes it unsuitable for direct operation on interfaces of public telephone networks.

When using links and DSS modules:

This link / DSS module is intended for connection to T3 telephones and meets the fundamental requirements of EC directive 1999/5/EC (Radio and Telecommunication Terminal Equipment, R&TTE).

The design of this Link/DSS module makes it suitable for use with T3 telephones only.

If any problems should occur during operation, please initially contact your specialist dealer or your system administrator.

The complete declaration of conformity can be requested at the following Internet address: <http://www.avaya.de/gcm/emea/de/includedcontent/conformity.htm> or look for "Conformity" in the index.



Important notes

Declaration of Conformity (T3 IP)

We, Avaya GmbH & Co. KG, declare that the T3 IP Compact telephone complies with the basic requirements and other relevant rules in accordance with EU directive 1999/5/EU (radio and telecommunication terminal equipment, R&TTE).

This telephone is intended for connection to Ethernet/LAN interfaces of IP-capable Avaya telecommunications systems and fulfils the basic requirements of Directive 1999/5/EU (R&TTE).

Avaya cannot guarantee successful operation of the telephone in LAN or Intranet environments in which no Avaya system is present.

If any problems should occur during operation, please initially contact your specialist dealer or your system administrator.

The complete declaration of conformity can be requested at the following Internet address: <http://www.avaya.de/gcm/emea/de/includedcontent/conformity.htm> or look for "Conformity" in the index.



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<http://support.avaya.com/ThirdPartyLicense/>

Important notes

Which system is your telephone connected to?

You can find out the type of Avaya system to which your telephone is connected as follows:

- *When you log in for the first time (for T3 IP telephones only)*
 - *Integral 5 and IP Office:* First, a login window appears where you need to enter your extension number and your PIN. In *IP Office*, a message then appears showing brief information on the system and software version.
 - *Integral Enterprise:* No login window appears
- *In an operational telephone*

Press the "Menu" function key during a call or with the handset off-hook.

 - *Integral 5:* The display remains unchanged.
 - *IP Office:* The menu displayed contains the "Group status" option.
 - *Integral Enterprise:* The "Info" display appears or menu displayed contains the "Info" option.

Hints for the location of the phone

Place the telephone on a non-slip surface, especially if the furniture is new or has recently been cleaned or polished. Varnishes or cleaning agents may contain substances which soften the pads on the underside of the telephone and the pads could then mark your furniture. Avaya cannot assume liability for damage of this kind.

Repairs

The telephone set may only be opened or repaired by qualified technicians. Do not open the telephone yourself. This could otherwise result in damage to the telephone, making it inoperable.

What you should definitely read

You should definitely read the following sections. These sections explain all the parts of your telephone. You will find out how to use your telephone.

Overview of your telephone (→ p. 9)

Basic rules of operation (→ p. 11)



- You will often find this information line at the end of a section or chapter. It contains additional information that will help you to make better use of the functions.

Important notes

Additional functions

Functions marked by a * are not standard features of your telephone.

Other functions may be disabled or – depending on the system software – not available. Please consult your system administrator if you want to use any of these functions.

... telephoning made easy

You can make the following settings immediately or during your first telephone calls:

- The volume (→ p. 82) for ringing and for the receiver to suit your surroundings.
- Adapt the contrast on the display (→ p. 82) to suit the lighting conditions where you are working.
- Select which Language (→ p. 87) all display information is to appear in. The available languages are English, French and German.
- Save frequently used call numbers to a personal Phone book (→ p. 46). You can modify personal phone book entries yourself.

User manual in other languages

Would you prefer to read these operating instructions in a different language? Go to the Avaya Support page at <http://support.avaya.com> where you can access our list of documents. Look there to find out whether the language version you want is available for download.

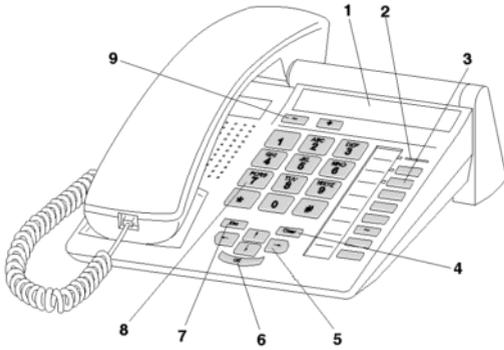
Dispose of waste equipment properly - the environment will thank you for it



Waste electrical and electronic equipment bearing this symbol may contain substances that are dangerous to humans and the environment. For this reason, you must not dispose of such equipment together with unsorted municipal (domestic) waste. To protect our environment, public collection points are available at which you can dispose of waste electrical and electronic equipment that bears this symbol.

To prevent these substances from spreading in our environment and reduce the pollution of natural resources, you can also take part in the Avaya take-back scheme for waste equipment. Under this scheme, the materials in the waste equipment will be recovered in a proper professional manner with individual components being re-used.

Your T3 Compact at a glance



-
- | | |
|---|--|
| 1 | Display |
| 2 | Call display |
| 3 | Function keys (some of them with LEDs) |
| 4 | Clear key |
| 5 | Arrow keys for navigating within the display |
| 6 | OK key |
| 7 | Escape key |
| 8 | Digit keys with letters |
| 9 | Volume/contrast keys |
-

Familiarize yourself with your telephone

All keys at a glance

  ...   Digit keys with letters: For dialling call numbers and entering codes and text. The alphabetic labelling allows you to dial using letters (vanity numbers).

  Star and hash: For special functions

 Escape: Ends the current connection during a call. Also cancels input (the next higher menu level then appears on the display).

 Clear: Deletes the character above the marker. The last character is deleted if the cursor is positioned after the last character.

  Arrow up / down: Moves the cursor up or down in the display.

 + / -: Increases or decreases the volume or contrast.

  Arrow left / right: Moves the cursor to the left or right in the display.

 Enter: Opens a selected menu item or confirms an input.

 Function keys:

- Four user-definable function keys next to the numeric keypad, two of these with LEDs.
- Four function keys with permanent assignment: Monitoring/Handsfree, Menu, Redial and Refer-back.

i

- The default assignment for the function keys is printed on the enclosed label strips.

Basic rules of operation

You can select and use most of the functions using the menu. To make operation easier, you can assign frequently used functions to the function keys. Some keys are already assigned functions in their factory settings.

Selecting functions from the menu

 Press the "Menu" function key.

 or  scroll to the desired menu item.

 Confirm your selection. The selected function is displayed. In many cases a submenu also appears. You can scroll through the submenu in the same way as in the menu.



- Arrows in the display indicate how you can scroll to view other options:
 - ➔ You can activate a submenu for this menu item.
 - ↑ ↓ ⇅ You can view other menu items by scrolling up and/or down.
- Functions already assigned to keys no longer appear in the menu.
- You can find all functions in the Menu overview (→ p. 162).

Cancelling or exiting an action

If you have entered the wrong data or made the wrong setting:

 Press (several times if necessary) to cancel the procedure. You will then move up one menu level or go to the idle display.



- The following settings cannot be undone using the Escape key:
 - Changes to the assignment of function keys
 - Settings that have been changed using the OK key.

Familiarize yourself with your telephone

Basic rules of operation

The display helps you

The displays guide you step by step as you use the phone. The display provides you with a great deal of information, such as the status of your current connection.

The phone number of all external ISDN callers appears in the display, assuming they have not disabled call number ID display. This enables you to see who is calling. If your phone book already contains the name and phone number of the caller, their name will be displayed when they call.

What is shown on the idle display?

The idle display shows:

- Your name and call number
- Date and time
- Flag indicating new entries in the call list
- Arrow indicating whether there are any status messages for your telephone

Status messages

4712 24.12.17.15 ↓

If there are any specific messages about the status of your telephone, the telephone will inform you of this with an indicator arrow next to the time. A status message occurs when

- there is important information for you (e.g. new entry in the call list) or
- you have activated special functions (e.g. ring tone switched off).

All messages are arranged one below the other in the status menu. You can activate the associated menu item directly from a status message, e.g. to change the setting.

↓ Scroll to the desired status message.

OK Confirm your selection.



- You can temporarily switch off the status message display with the Escape key.

Basic rules of operation

Entering text

The digit keys can also be used to enter letters and characters, e.g. for names in the personal phone book. The letters are printed on the digit keys. Your telephone switches automatically to entry of letters and numbers when this is necessary.

Example: Enter the name "JOHN":

 Press the JKL button once. J appears in the display. Wait briefly until the cursor moves to the right.

   Press the MNO button three times. The display reads JO. Wait briefly until the cursor moves to the right.

  Press the GHI button twice. The display reads JOH. Wait briefly until the cursor moves to the right.

  Press the MNO button twice. The display reads JOHN.

Deleting letters

 Deletes the character above the mark. The last character is deleted if the cursor is positioned after the last character.

Switching between upper case and lower case letters

Press  key to change between upper case and lower case letters.

Entering special characters

Not all possible symbols appear on the digit keys. Look them up in the Table of characters (→ p. 161).

Familiarize yourself with your telephone

Commissioning your T3 IP telephone (only T3 IP)

Please pay attention to the following information when commissioning an IP telephone.

Contents

Connect telephone and log in (→ p. 15)

Select language for login procedure and IP settings (→ p. 15)

Log out of telephone (→ p. 16)



- IP-specific settings are described in separate chapters.

Commissioning your T3 IP telephone (only T3 IP)

Connecting and enrolling your telephone

After connecting it to the LAN (Local Area Network) and power supply (only when the telephone is not fed via LAN) the software is first activated in the telephone and then an automatic search procedure for a gatekeeper (responsible for access authorisation) is started. A gatekeeper is usually found. The login window then appears when this is the case:

 Enter extension number.

 Scroll to menu item PIN.

 Enter PIN. The delivery setting is "0000".

 Confirm selection. The idle display then appears. You can now also be reached under the number you have entered (extension number).



- You can alter the language for the login procedure.
- The logging in PIN is identical to the PIN with which you can unlock your locked telephone. You can change the PIN codes in the menu Lock.
- When you have cut off a login procedure (leave the login window via the Escape key) in order to view/operate the next settings in the menu you can then register yourself again via the menu item User administration.

Select language for log in procedure and IP settings

You can choose between 6 different languages (German, English, French, Italian, Spanish, Dutch) when the telephone has not been logged in:

Press the "Menu" function key

 Scroll to the menu item Change Change Language.

 Confirm selection.

 Select a language, e.g. English.

 Confirm selection.



- During the initial set up of your telephone you can also select the language via alternative methods by carrying out the following: When the login window appears, press the Escape key twice. "D/GB/F/I/E/NL" appears. Select the language you require. When the language has been changed, "D/GB/F/I/E/NL" will no longer appear.

Familiarize yourself with your telephone

Commissioning your T3 IP telephone (only T3 IP)

Log out of telephone

When you want to log out of the telephone:

 Press the "Menu" function key

 Scroll to the menu item `Call-forwarding`.

 Confirm selection. You are now logged out of this telephone. Another user can now log in here.

Accepting Calls

You can pick up the phone as usual and talk to the caller.

When another user is called within your system, you can pick up the call to your telephone.

It is also possible to accept calls with the key Monitoring / Hands-free and continue telephoning with the handset on the hook.

You can set your phone so that it is automatically set to hands-free for internal calls. When you call someone hands-free, you do not need to take the phone off the hook (Automatic hands-free for incoming call (→ p. 100)).

You don't accept a call though, but can put it on hold for the moment. You can thus finish an initiated operating procedure (i.e. editing a phone book entry).

External calls can be diverted to pre-configured forwarding segments (call forwarding)

Contents

When you are called (→ p. 18)

When another phone is called (pick up) (→ p. 18)

Accept call for a partner (→ p. 18)

Call during a call (second call) (→ p. 18)

Call during a programming procedure (→ p. 19)

Call forwarding (→ p. 19)

Making calls as usual

Accepting Calls

If you receive a call

Your telephone rings. The call is shown in the display.



Lift the handset.



- Telephoning without the receiver: Press the "Handsfree/Monitoring" function key.
- You will be shown the number or name the caller dialled, e.g. when you receive a diverted call.
- If you do not want the caller to hear what is being said at your end, press the "Mute" key. The opposite party will be able to hear you again after pressing this key again.

If another telephone receives a call (pick-up call)

Another telephone rings.

 Press the "Menu" function key.

 Scroll to the **Pick-up** menu item.

 Confirm your selection. A list of incoming calls will be shown.

 Scroll to the call you want to pick up.

 Confirm your selection.



Lift the handset.

Answering a call for a partner

When you have assigned a partner to a function key (Assigning partners to keys (→ p. 92)):

A partner is being called.

 Press the function key for the partner being called. Your telephone rings.



Lift the handset.

Call during a conversation (second call)

You are on the phone. Someone else calls you. You hear a single ringing tone. The caller is shown as the top item on the menu.

 Accept call. The first caller is waiting and cannot hear your conversation.

Accepting Calls

Call during a programming procedure

You receive a call but want to finish what you're doing on your telephone first. You are programming your phone. A call arrives.

 Scroll to the `Put on hold` menu item.

 Confirm your selection. You can continue with your programming. After completion, the held call will be shown.

Call forwarding

You receive an external call and wish to divert the call to the call forwarding stations:

 Scroll to the `Forward` menu item.

 Confirm your selection. The call is diverted to the call forwarding stations.



- The call forwarding stations must have been set up in the telecommunications system.

Calling someone

You can telephone as usual inside and outside of the system: Directly select the internal extension code or external call number.

You can call (redial) the 5 last external phone numbers you have dialled and select function keys for frequently required phone numbers.

When you are not able to reach an external call partner, you can let the number be automatically redialled up to 10 times.

You can be automatically called back when an internal connection is busy, or when the exchange lines are busy and then become available again.

You can switch into a external call within your system if you want to tell the caller something urgent.

You can also call anonymously if your external call partner is not to see who's calling.

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Call within your telephone system (→ p. 21)

Call outside of your telephone system (→ p. 21)

Call someone by pressing a key (→ p. 22)

Redial (→ p. 23)

Let a number automatically redial repeatedly (→ p. 23)

When busy (automatic call back) (→ p. 23)

Delete automatic call back (→ p. 24)

Call back line (→ p. 24)

Switch into an external call (switch in)* (→ p. 24)

Knock (→ p. 24)

Call anonymously (→ p. 25)

Tone post dial (DTMF) (→ p. 25)



- Some telephone systems require a special digit as record-dial, the so-called external line code, for external calls. Sometimes a short break, a so-called dial break, has to be added. Your telecommunications systems administrator will tell you more.

Calling someone

Making calls within your telephone system

 ...  Enter the call number.



Lift the handset.



- You can, of course, lift the receiver first and then dial the number. However, in this case you will not be able to correct an input error.
- If you have switched Direct dial (→ p. 102) off, you cannot correct input errors before dialling.

Calling outside your telephone system

 Enter external line code, e.g. 0.

 ...  Enter number.



Lift the handset.



- Instead of entering the external line code, you can also press a line key.
- If you have activated LN on dialling (→ p. 97) you only need to dial the external number.

Calling someone

Presenting yourself with specified call numbers*

If your system is configured to do so, every time you make an outside call you can select the number you want to present to the call recipient. This is called Calling Line Identification Presentation (CLIP). This could be your 'service', 'head office' or 'workshop' number, for example.

The number you want to dial is displayed.

 Scroll to the menu item with the desired group number, e.g. dial with 987654321.

 Lift the handset.

Your selected number is shown to the call recipient.



- If a name is allocated to the number you want to present, you are shown this name.
- You can assign the numbers with which you want to present yourself to the function keys (to program function keys, see Data Input Manual). If you press one of these function keys before lifting the handset when making an external call, the number selected will be presented to the party called.
- If you have deactivated Number display for outside calls (→ p. 101), you will not be offered numbers for presentation.

Making a call with one key stroke

 Press the display key or function key for the desired subscriber.

 Lift the handset.



- You can find out how to assign a call number to a destination key in the section Assigning functions/phone numbers to keys (→ p. 88).

Calling someone

Redial

You can redial one of the last external numbers called.

-  Press the "Redial" function key.
-  Scroll to the desired number, e.g. 06975051234.



Lift the handset.



- If you selected a special number to present to the call recipient, this will also be used for redial.

Redialling a call number

The external number dialled is busy.

-  Scroll to the `Automatic redial` menu item.



Confirm your selection.



Replace the handset. Dialling is repeated up to ten times at intervals.



- You can only use "Automatic redial" if you are calling on a digital exchange line.
- Automatic redialling is stopped if you press any key or pick up the handset.
- You can specify the number of automatic redial attempts and the time between two attempts in the Dial settings (→ p. 99) menu.

In the event of a busy signal (auto callback)

The dialled connection is busy. The callback menu item appears in the menu.

-  Scroll to the callback menu item.



Confirm your selection.



Replace the handset. Your telephone rings as soon as the other line is free.



Lift the handset when your telephone rings. The other line is called automatically via the telephone system.



- In the case of external calls, "Auto callback" is only presented as an option if the network provider and the system connection support it.

Calling someone

Deleting automatic callback

In the status menu:

 Scroll to the `Auto callback` menu item.

 Confirm your selection.

Callback, line

You want to make an external call but all the exchange lines are busy. The information message "No free line" appears.

 Press the "Callback line" function key.

 Replace the handset. As soon as a line becomes free, your telephone will ring and the "Callback line" display will appear.

 Lift the handset when your telephone rings. You can dial the desired external call number.



- You must have assigned the "Callback line" function to a function key.

Cutting in on another call (cut-in)*

You call an internal extension. The user is already on a call. You want to cut in on the call:

 Scroll to the `Cut-in` menu item.

 Confirm your selection. All subscribers will hear a cut-in tone. You are now included in the call and can communicate with the subscribers.



- Cut-in is only possible within your system. It must be enabled for your telephone and the target telephone. Consult Avaya Service if necessary.
- Ending the cut-in: replace the handset or press the Escape key.

Call waiting

You call an internal extension. The number is busy.

 Scroll to the `Call waiting` menu item.

 Confirm your selection. Your call will then be re-signalled to the called party.

Calling someone

Calling anonymously



Lift the handset.



Scroll to the `Anonymous` callmenu item.



Confirm anonymous calling. Your number will not be transmitted to the called party for your next external call.



- Anonymous calling must be supported by your network operator.

Direct access tone dialling (DTMF)

Digit key operations are automatically transmitted as tones during an existing external call. This is necessary, for instance, if you want to interrogate answering machines or voicemail boxes.

Create Numerous Connections

You can accept an additional call during a call (second call (→ p. 103)). You can talk to numerous callers alternately and switch between them as you choose.

You can talk to two call partners at the same time (three-party conference).

You can integrate a new call partner directly into the conference or call via consultation call in order to previously speak to this call partner individually.

Contents

Call someone in between (consultation call) (→ p. 27)

Talk to call partners alternately (brokering) (→ p. 27)

Forward caller (→ p. 27)

Forward additional caller (→ p. 28)

Switch in conference callers to the call (→ p. 28)

Switch in conference callers to the call via consultation call (→ p. 29)

Extend number of conference callers (→ p. 29)

Interconnect conference partners (→ p. 29)

End conference call (→ p. 29)

Create Numerous Connections

Consultation during a call (Refer-back)

During a call:

 Press the "Refer-back" function key. The caller waits and cannot hear what you say.

 ...  Enter the number you wish to refer back to. Carry out refer-back call.

 Press the "Refer-back" function key again. The refer-back call is ended and you can speak again to the first caller.



- You can also call the refer-back subscriber using a function key if it is set up as a partner key or has been assigned to that subscriber's number (as a destination key).

Switching between two external callers (brokering)

If you want to speak with a call party (e.g. 06975058) who has been put on hold:

 Scroll to the Return to 06975058 menu item.

 Confirm your selection. The other caller is now waiting.

Forwarding callers

Your caller wishes to be connected to another extension:

 Press the "Refer-back" function key. The caller waits and cannot hear what you say.

 ...  Enter the number to which you want to forward the call.

 Replace the handset. The refer-back extension will be connected to the first caller.



- You do not need to wait until the refer-back extension picks up the call.

Create Numerous Connections

Forwarding a second caller

If you receive a call during an existing call, e.g. from 06975058:

↓ Scroll to the `Call from 06975058` menu item.

OK Confirm your selection. You are connected to the additional caller. The first caller is now on hold and cannot hear your other conversation.

Now you want to forward the additional caller, e.g. to call number 1234:

Press the "Refer-back" function key.

1 2 3 4 Enter the number of the extension you want to connect the caller to, in this example 1234. You can now announce the caller. The first party is put on hold.

↓ Scroll to the `Transfer call to 06975058` menu item.

OK Confirm your selection. You will now be able to talk to the first party again.

Conference - connecting a subscriber to a call

During a call:

↓ Scroll to the `Conference with ...` menu item.

OK Confirm your selection.

0 ... 9 Enter number of second conference participant. You can immediately hold a three-party conference once you are connected with the subscriber.



- Every user can switch themselves out of the conference call: Replace the handset.
- The third user called is not answering:
 - Select menu item `Terminate` and confirm to switch back to first call partner
 - Press `Escape` key to call other call partner or
 - return to first call partner via the menu item `back to user...`

Create Numerous Connections

Conference - connecting a party to a call using refer-back

During a call (e.g. with 06975058):

 Press the "Refer-back" function key. The opposite party is put on hold.

 ...  Enter number of second conference participant.

You can set up the conference once you are connected to this subscriber.

 Scroll to the `Conference with 06975058` menu item.

 Confirm your selection.



- Every user can switch themselves out of the conference call: Replace the handset.
- The third user called is not answering:
 - Select `menu item Terminate` and confirm to switch back to first call partner
 - Press `Escape key` to call other call partner or
 - return to first call partner via the `menu item back to user...`

Expanding conference to include another participant

While you are carrying out a conference call:

 Scroll to the `Extend conference` menu item.

 Confirm your selection.

 ...  Enter the number of the new participant.

Once you are connected to the number, all the parties can talk to each other immediately.



- Conferences can be expanded to up to 9 participants.
- Conferences with external participants are always limited to three participants.

Interconnecting conference partners

During the conference:

 Replace the handset.

Conference, ending

During the conference:

All participants:

 Replace the handset.

Monitoring and handsfree

You can switch on the loudspeaker of your telephone in order to hear your partner aloud in the room.

You can also call someone in the hands-free mode. You don't need to pick up the headset. Hands-free means that you can additionally switch on the hands-free and continue telephoning with the headset on the hook.

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Hearing caller speak aloud (monitoring) (→ p. 31)

Telephoning with headset on hook (hands-free) (→ p. 31)

Telephoning on in hands-free mode with headset picked up (→ p. 31)

Hands-free - Continue call with headset (→ p. 31)

Hands-free - finish call (→ p. 32)

Tips for monitoring and hands-free mode (→ p. 32)

Monitoring and handsfree

Listening to the caller over the loudspeaker (monitoring)

While telephoning with the handset off-hook:

 Press the "Handsfree/monitoring" function key (LED lights up). You can then hear the caller through the built-in loudspeaker.



- The desired loudspeaker volume can be set using the keys "+" and "-".
- You can switch off the loudspeaker while monitoring by pressing the "Handsfree/monitoring" function key twice (LED goes out).

Making a call with the handset on-hook (handsfree)

 ...  Enter the call number.

 Press the "Handsfree/monitoring" function key (LED flashes).

When the desired party answers, you can hear them over the loudspeaker and also talk to them with the receiver on hook.



- The LED next to the function key flashes whenever you switch to handsfree.
- If you want to make a handsfree call, you can also select the number from the call list or the redial list.
- If you have switched Direct dial (→ p. 102) on, you must first press the "Monitoring/Handsfree" key and then enter the call number.

Continuing a call in handsfree mode when the handset is off-hook

During a call:

 Press the "Handsfree/monitoring" function key **twice** (LED flashes).



Replace the handset.

You can hear the other party over the loudspeaker and you can also talk to them with the receiver on-hook.

Handsfree - continuing the call using the receiver

During a call in handsfree mode:



Lift the receiver (LED goes out).

Monitoring and handsfree

Handsfree - ending a call

While you are telephoning handsfree with the receiver on the hook:

- Press the "Monitoring/Handsfree" function key (LED goes out).



- You can also end the call with the Escape key.

Tips for handsfree monitoring and handsfree calling

Perhaps you can't remember whether call monitoring or handsfree are actually activated? Here are a couple of simple tips:

- If the receiver is not on the hook, the "Handsfree/monitoring" function key toggles between call monitoring (LED on), handsfree (LED flashing) and normal telephone operation (LED off). None of these will end the call.
- If, however, the receiver is on the hook, the call will be ended the next time the key is pressed!

Use call list

When you don't accept an external call, it is stored with time and date in the call list. You can have this list displayed at all times and call back the users shown in the list. You can also have further entries added to the call list like, for example, internal calls of calls with external callers.

Entries can be automatically deleted after a specific amount of time.

The list shows the 10 latest entries.

Contents

Symbols in the call list (→ p. 34)

Select an entry from the call list (→ p. 35)

Delete an entry (→ p. 35)

Delete all entries (→ p. 35)

Automatically delete entries (→ p. 36)

Additional entries to the call list (→ p. 37)

Use call list

Symbols in the call list

Examples of an entry in the call list:

!	06975056666	12.06.	17:13	2*
#	i-Liszt	11.06.	08:21	
↵	0691234567	11.06.	06:31	
#	Bach →7505606	11.06.	07.55	

	Meaning
!	New entry which has not yet been viewed
#	Entry which has already been shown
↵	Call that you have had with an external caller
06975056666	Phone number of caller
Clark	Caller's name
i-	Symbol for new internal number
11.06. 06:31	Day and time of last call
2*	The caller called twice
Bach → 75056066	Caller and the number they called
i-Wagner → 14	In the case of a call diversion to your telephone: Caller and the number of the telephone which has diverted

i

- Overlong entries will not fit in their entirety in the display. You can view the complete call list entry with the left and right arrows.
- You can accept a call list entry (→ p. 49) into the directory.

Use call list

Selecting an entry from the call list

-  Press the "Call list" function key.
-  Scroll to the desired entry, e.g. 0069123456.

 Lift the handset.



- If you want to return a call to a caller from the call list and a connection is made, the entry in the call list will be deleted automatically.
- If both the name and number of the caller are stored in the phone book, the name of the caller will be shown in the call list instead of the number.
- If you return a call to a number in the call list, the call recipient will always be presented with the number he dialled.

Deleting an entry

-  Press the "Call list" function key.
-  Scroll to the desired entry, e.g. 0069123456.
-  Delete entry.



- If you want to return a call to a caller from the call list and a connection is established, the entry in the call list will be deleted automatically.

Deleting all entries

-  Press the "Call list" function key.
-  Scroll to the `Delete all entries` menu item.
-  Confirm your selection.

Use call list

Deleting entries automatically

You can set call list entries to be deleted automatically after a certain time. You can protect (→ p. 36).

- Press the "Menu" function key.
- ↓ Scroll to the `Settings` menu item.
- OK Confirm your selection.
- ↓ Scroll to the `Applications` menu item.
- OK Confirm your selection.
- ↓ Scroll to the `Call list` menu item.
- OK Confirm your selection.
- ↓ Scroll to the `... delete after:` menu item. The right window margin shows the time after which new call list entries will be automatically deleted.
- OK Press several times if necessary until the desired time is displayed.
- ESC Exit menu. This saves the new setting.



- The new setting is only valid for **new** call list entries and has no effect on existing entries.
- You can select the following times: 10 minutes, 1 hour, 1 day, 1 week, 1 month or "off".

Protect ind. entries from automatic deletion

When you have set up "Delete entries, automatic":

- Press the "Call List" function key.
- ↓ Scroll to entry you want to protect, i.e. 0069123456.
- OK Confirm selection.
- ↓ Scroll to menu item `No aut. deletion.`
- OK Confirm selection. This entry is not automatically deleted.

Use call list

Additional entries in the call list

You can set additional entries to be made in the call list.

- *Internal calls which you do not take:*
Menu: Settings > Applications > Call list < Int. call list ♣"
- *Conversations you have had with external callers:*
Menu: "Settings > Applications > Call list > Call list ↵"
- *Receiving calls with call divert set up:*
Menu: "Settings > Applications > Call list > Call display RUL".
Setting (A+B): Unanswered calls are recorded in the recipient's call list and the call list of the diversion destination.
Setting (B): Unanswered calls are recorded in the recipient's call list and the call list of the diversion destination (default setting).
Setting (A): Unanswered calls are only recorded in the recipient's call list.

Routing calls

You can route incoming calls to another extension. You can set this up both for your own and other telephones.

You can also route calls to your telephone.

In all these variants, you can choose

- whether this should always take place,
- only if the telephone is busy
- or only if the telephone is not answered within a specified time period.

You can arrange to have incoming calls signalled on both your own phone and another, external phone, e.g. your GSM mobile. This is called twinning.

You can also set up and change all call routing from outside the telephone system.

Contents

Routing calls for your telephone (→ p. 39)

Routing calls to your telephone (→ p. 40)

Diverting calls for another telephone* (→ p. 41)

Signalling calls on two telephones (twinning) (→ p. 42)

Switch off route call (→ p. 42)

Changing call routing remotely* (→ p. 43)

Bundle diversion* (→ p. 45)

Changing bundle diversion* (→ p. 45)



- The time that elapses before call diversion "after time" takes place is set globally for the system (0 - 300 seconds).

Routing calls

Routing calls for your telephone

 Press the "Call routing" function key.

 Enter the number to which you would like calls to be routed, e.g. to 1234. If it is an external number, you will also have to add the external line code (usually "0") in front of it.

 Scroll to the *Immediately (after time, if busy)* menu item.

 Confirm your selection. The status indication *Route to 1234-* appears in the display. In addition, a clock symbol is shown for call routing "after time" or a B for call routing "if busy".



- If the number entered is stored in the phone book as a name, the name will appear automatically instead of the number.
- You can also press an appropriate destination or partner key instead of entering the number.
- If you have registered numbers for Managed Mobility Access (MMA) (→ p. 115), they are offered to you when you enter the call divert destination. You can then select these destinations directly.
- **Attention:** You can set up numbers for which the telephone will also ring when you have set up "Divert to, immediate" (Note in the call filter list (→ p. 110)).

Routing calls

Routing calls to your telephone

☐ Press the "Menu" function key.

↓ Scroll to the `Call divert` menu item.

☐ `OK` Confirm selection.

↓ Scroll to the `Follow me here` menu item.

☐ `OK` Confirm selection.

☐ `1` `ABC` `2` `DEF` `3` `GHI` `4` Enter the internal number of the subscriber for whom you want to set up call routing to your own telephone, e.g. from 1234.

↓ Scroll to the `immediately (after time, on busy)` menu item.

☐ `OK` Confirm selection. The following status appears in the display `Route from 1234-`. In addition, a clock symbol is shown for call routing "after time" or a B for call routing "if busy".



- If the number entered is stored in the phone book as a name, the name will appear automatically instead of the number.
- You can also press an appropriate destination or partner key instead of entering the number.
- When you receive a diverted call, you will also be shown the number that the caller has dialled.

Routing calls

Diverting calls for another telephone*

 Press the "Menu" function key.

 Scroll to the `Call routing` menu item.

 Confirm your selection.

 Scroll to the `Route for` menu item.

 Confirm your selection.

 Enter the internal number of the subscriber for whom you want to set up call routing to your own telephone, e.g. from 1234.

 Accept the entry.

 Enter the internal or external number of the subscriber to whom the calls are to be routed, e.g. 4712. You must add an external line code (usually "0") in front of an external number.

 Scroll to the `Immediately (after time, if busy)` menu item.

 Confirm your selection. The activated call routing will be displayed.

 Exit menu.

Both subscribers involved see in the display the status display `Call div. to 4712-` or `Call div. from 1234-`. In addition, a clock symbol is shown for call routing "after time" or a B for call routing "if busy".



- When the call numbers are stored individually in the phone book then they are automatically replaced by the corresponding user names.
- Instead of entering the call number you could also press the appropriate destination or partner key.
- If numbers for Managed Mobility Access (MMA) are set up for the subscribers, they are shown when you enter the call divert destination. You can then select these destinations directly.
- If a call divert has already been set up, it is displayed after the number of the internal subscriber is entered:

Change existing call divert: Select `Edit`, confirm by pressing OK and enter new call divert. The old one is automatically deleted if it is not possible to have both call diverts in parallel.

Delete existing call divert: select the call divert to be deleted, press OK to confirm and then `delete` by pressing OK.

Routing calls

Signalling calls on two telephones (twinning)

 Press the "Menu" function key.

 Scroll to the `Call divert` menu item.

 Confirm selection.

 Scroll to the `Route to` menu item.

 Confirm selection.

 ...   Enter the external line code (usually "0") and external number of the phone you want to ring when a call is received, e.g. 0012341234.

 Scroll to the `Twinning` menu item.

 Confirm selection.

The following status appears in the display `twinning 0012341234`.

If your T3 phone is now selected, the external phone will ring at the same time. You can take the call on either phone.



- If the number entered is stored in the phone book as a name, the name will appear automatically instead of the number.
- You can also press an appropriate destination or partner key instead of entering the number.
- Twinning and call divert "if busy" can be set up simultaneously.

Deactivate call divert/twinning

In the status menu:

 Scroll to the desired call divert message, e.g. `Route to: 1234-`

 Delete call routing.

Routing calls

Changing call divert/twinning remotely*

You can call your telecommunications system from outside to set up or change call diversion or twinning for your telephone or for other telephones. This is possible from any telephone with DTMF suffix dialling.

Calling the telecommunications system (telecommunications system connection)

0 **MNO** **WXYZ** **PQRS** **JKL** **5** **0** **JKL** **5** Dial the phone number of your telecommunications system, e.g. 069 7505, from the external telephone.

TUV **WXYZ** **8** **9** Dial the remote settings access number for your system, e.g. 89. You will hear a dial tone as confirmation.

Now select the subscriber whose call diversion/twinning you wish to modify.

Dialling the subscriber whose call routing is to be changed

MNO **6** **0** **JKL** **5** **JKL** **5** Enter the internal number of the subscriber whose call diversion you want to change.

1 **ABC** **DEF** **GHI** **4** Enter the subscriber's four- or six-digit PIN number e.g. 1234. You will hear a dial tone as confirmation.

Now continue with one of the following three options (a - c):

a) Routing calls to another telephone or mailbox (call routing to, twinning)

***** **PQRS** **7** **1** Press Star, 71.

1 Enter the dial code for the call diversion option, e.g. 1.

Dial codes for call routing variations:

1 = immediately - 2 = on no answer - 3 = on busy - 4 = twinning

0 **0** **TUV** **WXYZ** **PQRS** **JKL** **5** **GHI** **DEF** **4** **3** Enter the internal or external number to which calls are to be diverted, e.g. 00897543. You must add an external line code (usually "0") in front of an external number.

Press the Hash key. You hear the acknowledgement tone.

Routing calls

b) Routing calls from an internal subscriber (Route from, follow-me)

*   Press Star, 70.

 Enter the dial code for the call diversion option, e.g. 1.

Dial codes for call routing variations:

1 = immediately - 2 = on no answer - 3 = on busy

  Enter the two- to four-digit internal number for the subscriber from whom the calls are to be routed. You hear the acknowledgement tone.

c) Deactivate call divert/twinning

  Press the hash key and then 70 for "Route from".

or

  Press the hash key, then 71, for "Call routing to".
You will hear an acknowledgement tone. The call routing is deactivated.



- "Changing call divert/twinning remotely" must be approved by your system administrator. They will also tell you the number to dial for remote settings access.
- If you have a telephone system with a multi-port connection, dial the MSN number for remote settings access directly. You can get this from the Service department.
- The Personal Identification Number (PIN) (→ p. 62) of the subscriber must differ from the default factory setting.
- For "Call diversion to": You do not need to enter an external number if you are calling from the same external telephone to which you want to route your calls. However, number transmission (caller ID) must be active for that telephone.

Routing calls

Bundle diversion*

The various exchange lines to your telephone system are grouped into so-called bundles. You can divert all calls arriving via a particular bundle (e.g. 7505-0) to an external destination.

 Press the "Menu" function key.

 Scroll to the `Call diversion` menu item.

 Confirm your selection.

 Scroll to the `Bundle 1 (2,3, ...)` menu point.

 Confirm your selection.

   ...    Enter the external number to which all calls via this bundle are to be diverted, e.g. 069392751.

 Confirm your selection. The status indication `Bundle 1 to ...` appears in the display.



- Call diversion takes place at the exchange. Internal users can telephone without hindrance.
- The cost of the diverted call is allocated to the subscriber who activated the diversion. The caller only pays the costs as far as the exchange.
- The call units for the diversion are not logged in the Integral telecommunications system.

Changing bundle diversion*

In the status menu:

 Scroll to the desired call diversion, e.g. `Bundle 1 to 069392751`

 Confirm your selection.

   ... Enter additional digits and, if necessary, change the call number in the usual way.

 Activate bundle call diversion to new external number.

Using the phone book

The phone book is made up of an individual and a central telephone book section. Here you can store up to 100 call numbers with names, which are then only available to your telephone. The entries can be selected quickly and easily. You can change the entries in your ind. phone book yourself.

Up to 800 numbers and names can be saved in the main telephone book for all users. With the appropriate authorisation you can also access and alter these entries.

Contents

Select an entry from the phone book (→ p. 47)

Enter a new phone number in the ind. phone book (→ p. 47)

Edit entries in the phone book (→ p. 48)

Store redial numbers in the phone book (→ p. 49)

Transfer call list entry to phone book (→ p. 49)

Enter new phone number into the general phone book (→ p. 50)

Using the phone book

Entering a new number in your individual directory

 Press the "Directory" function key.

 Scroll to the `New indiv. entry` menu item.

 Confirm your selection. The next free code number will be automatically entered as the destination.

  ... Enter the desired number.

 Confirm the number.

    ... Enter the name.

 Confirm the name and add the complete entry to the individual directory.



- It may be necessary to enter an external line code and a dial pause before an external number. You can obtain more information from your telephone system administrator.
- If you want to enter an internal number, you have to select and confirm the `Internal number` menu item before making the entry.
- The first entries in your personal telephone book correspond to code dialling destinations starting at number 900.
Code dialling destinations 900 to 904 can also easily be dialled using Managed Mobility Access (→ p. 73).

Dialling an entry from the directory

 Press the "Directory" function key.

    ... Enter one or more first letters of the name until the desired subscriber is shown.

 Lift the handset. The destination is called.



- You can also scroll to the desired number using the arrow keys.
- You can select which number to present to the call (→ p. 22) recipient.

Using the phone book

Editing entries in the phone book

 Press the "Phone book" function key.

 ... Enter one or more first letters of the name until the desired subscriber is shown.

 Confirm your selection.

 Scroll to the `Edit` menu item.

 Confirm your selection. Edit the number.

 Confirm your selection. Edit the name.

 Accept new settings.



- Call numbers you have stored in the phone book without a name can be found there under the name " " (space).

Specifically edit phone book entries (change code dialling destinations)

Sometimes, it is a good idea to change specific code dial destinations (personal telephone book entries) specifically. This is necessary, for example, if you wish to use Managed Mobility Access (MMA) to dial code dialling destinations (→ p. 73).

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `System functions` menu item.

 Confirm your selection.

 Scroll to the `Personal destinations` menu item.

 Confirm your selection.

 Enter the code dialling destination you wish to change, e.g. 900.

Change the number and name as normal.

 Scroll to the `Accept` menu item.

 Confirm your selection.



- When you change a code dialling destination, you also change the associated phone book entry.

Using the phone book

Saving redial numbers in the phone book

-  Press the "Redial" function key.
-  Scroll to the desired entry, e.g. 0069123456.
-  Confirm your selection.
-  Scroll to the Phone book entry menu item.
-  Confirm your selection.
-     ... Enter a name for this number if required.
-  Save in phone book.



- If you have entered a number without a name, you can edit the entry later and save it under a name.

Saving a call list entry in the phone book

-  Press the "Call list" function key.
-  Scroll to the desired entry, e.g. 0069123456.
-  Confirm your selection.
-  Scroll to the Phone book entry menu item.
-  Confirm your selection.
-     ... Enter a name for this number if required.
-  Save in phone book.

Using the phone book

Entering new numbers in the general phone book

 Press the "Phone book" function key.

 Scroll to the `New general entry` menu item.

 Confirm your selection. The next free general code number will be automatically entered as the destination.

  ... Enter the call number.

 Confirm the number.

    ... Enter the name.

 Confirm the name and save the complete entry in the general phone book.



- It may be necessary to enter an external line code and a dial pause before an external number. You can obtain more information from your telephone system administrator.
- If you want to enter an internal number, you must select and confirm the `Internal call number` menu item before making the entry.

Let's remind ourselves (appointments)

You can have your phone remember important appointments. You can enter up to three appointments. You can select whether you want to be remembered on one day, numerous days or every day.

An alerting tone sounds for the appointment and the information you have entered for this appointment is shown.

You can delete entered appointments.

Contents

View appointment (→ p. 52)

Enter appointment for today (→ p. 52)

Enter one-time appointment (→ p. 53)

Enter repetitive appointment (→ p. 54)

Switch off appointment signal (→ p. 55)

Delete appointment (→ p. 56)

Set appointment for others (→ p. 57)

Let's remind ourselves (appointments)

Viewing an appointment

- Press the "Menu" function key.
- Scroll to the `Appointments` menu item.
- Confirm your selection. All the set appointments will be shown.



- Appointments that have expired are deleted from the appointments list.

Entering an appointment for today

- Press the "Menu" function key.
 - Scroll to the `Appointments` menu item.
 - Confirm your selection. All the set appointments will be shown.
 - Scroll to the `-.-.-:-` menu item.
 - Confirm your selection.
 - Scroll to the `Today` menu item.
 - Confirm your selection.
 -  Enter the time in the form "hours minutes" with no spaces, e.g. "1450" for 14:50 hrs.
 - Scroll to a standard text if required.
 - Confirm selection if required.
 -  ... Enter or add any desired text.
 - Accept the whole text.
- At the specified time, a signal tone sounds and the text you have entered is displayed.



- The maximum text length is 24 characters.
- To be able to select from standard texts, these must first have been entered into the system.

Let's remind ourselves (appointments)

Entering a one-time appointment

 Press the "Menu" function key.

 Scroll to the `Appointments` menu item.

 Confirm your selection. All the set appointments will be shown.

 Scroll to the `- . - . - :` menu item.

 Confirm your selection.

        Enter the date and time in the form "day month hours minutes" with no spaces, e.g. "04081450" for 4 August at 14:50 hrs.

 Scroll to a standard text if required.

 Confirm selection if required.

    ... Enter or add any desired text.

 Accept the whole text.

At the specified time, a signal tone sounds and the text you have entered is displayed.



- The maximum text length is 24 characters.
- To be able to select from standard texts, these must first have been entered into the system.

Let's remind ourselves (appointments)

Entering a recurring appointment

 Press the "Menu" function key.

 Scroll to the `Appointments` menu item.

 Confirm your selection. All the set appointments will be shown.

 Scroll to the `-. -.-:-` menu item.

 Confirm your selection.

 Scroll to the `Recurring appointment` menu item.

 Confirm your selection. You are shown all the days of the week in abbreviated form for which the recurring appointment applies.

 Select day of week if required to change standard setting.

 Confirm your selection. The setting for this day is changed and the initial letter of the corresponding day appears or disappears.

 Select another day if required.

 Confirm selection if required. The settings for these days are changed.

 Enter the time in the form "hours minutes" with no spaces, e.g. "1450" for 14:50 hrs.

 Scroll to a standard text if required.

 Confirm selection if required.

 ... Enter or add any desired text.

 Accept the whole text.

A signal tone will sound at the specified time on every day you have set and the text you have entered will be displayed.



- Appointment reminders are enabled for Monday to Friday by default.
- Select `Daily` to be reminded of the appointment every day of the week.
- To be able to select from standard texts, these must first have been entered into the system.

Let's remind ourselves (appointments)

Switching off appointment signal

Your telephone reminds you with a signal tone at the set appointment time.

 Scroll to the corresponding appointment, e.g. Appointment 1. A message text will appear if one has been entered.

 Confirm the appointment. The signal tone stops and the appointment reminder will be deleted in the display.

Let's remind ourselves (appointments)

Deleting an appointment

-  Press the "Menu" function key.
-  Scroll to the `Appointments` menu item.
-  Confirm your selection. All the set appointments will be shown.
-  Scroll to the appointment you want to delete.
-  Confirm your selection.
-  Scroll to the `Delete` menu item.
-  Confirm your selection. The appointment is deleted.

Let's remind ourselves (appointments)

Setting appointments for others

 Press the "Menu" function key.

 Scroll to the `Appointments` menu item.

 Confirm your selection.

 Scroll to the `Appointment for others` menu item.

 Confirm your selection.

      Enter the internal call number of the subscriber for whom you wish to set an appointment, e.g. "6056".

 Scroll to a standard text if required.

All existing appointments for this subscriber will be displayed.

Now enter the new appointment just as you would your own appointments.

View charges*

You can have the current charges shown in Euro or in the local currency during a call.

You can view the charges for your last call.

The call charges since the last deletion are saved in your phone system for all users and accumulated. You can check the charges for every caller and every linen separately.

Your telephone system can also record and calculate the call charges for individual projects or for private calls separately.

Contents

View charges for the last call* (→ p. 59)

View sum of personal charges* (→ p. 59)

View sum of charges for another caller* (→ p. 59)

View the sum of charges for one line* (→ p. 59)

View the total sum of all charges* (→ p. 60)

Delete charges counter* (→ p. 60)

Switch over to charge display in local currency* (→ p. 60)



- In the case of a conference with two external subscribers, the sum of the charges for both external connections is shown.

View charges*

Viewing the charges for the last call*

-  Press the "Menu" function key
-  Scroll to menu item `Charges`.
-  Confirm selection. The charges `Last Call` are shown in the right in the display.

View the sum of your own charges*

-  Press the "Menu" function key
-  Scroll to menu item `Charges`.
-  Confirm selection.
-  Scroll to menu item `Sum` . The sum is shown in the right in the display.

View sum of charges for another user*

-  Press the "Menu" function key.
-  Scroll to the `Charges` menu item.
-  Confirm your selection.
-  Scroll to the `Total subs.` menu item.
-  Load the charge display.
-   Enter user extension number, e.g. 19.

Viewing the total charges for a line*

-  Press the "Menu" function key.
-  Scroll to the `Charges` menu item.
-  Confirm your selection.
-  Scroll to the `Total line` menu item.
-  Confirm your selection.
-   Enter the line, e.g. "01" for line 1.



- Instead of entering a line number, you can simply press the corresponding line key.

View charges*

View total of all charges*

-  Press the "Menu" function key.
-  Scroll to the `Charges` menu item.
-  Confirm your selection.
-  Scroll to the `Total charges` menu item.
-  Load the charge display.

Clearing the charge meter*

-  Press the "Menu" function key.
-  Scroll to the `Charges` menu item.
-  Confirm your selection.
-  Select the charge display you want to clear: e.g. scroll to the `Total call charges` menu item.
-  Load the charge display.
-  Scroll to the `Clear charge meter` menu item.
-  Clear the charge meter.

Switching the charge display to local currency*

-  Press the "Menu" function key.
-  Scroll to the `Charges` menu item.
-  Confirm your selection.
-  Scroll to the `Euro -> Local currency` menu item.
-  Switch the charge display to local currency.



- To switch the charge display back to euros: press the OK key again.

Locking phone

You can protect your phone from unauthorised users by locking it with a PIN. You can enter the PIN yourself and change it at all times.

The following functions can still be accessed when locked:

- Accept all calls
- Select internal calls

Contents

Change PIN* (→ p. 62)

Lock phone (→ p. 62)

Unlock phone (→ p. 62)

Locking phone

Changing the PIN (Personal Identification Number)*

-  Press the "Menu" function key.
-  Scroll to the `Lock` menu item.
-  Confirm your selection.
-  Scroll to the `Set PIN` entry.
-  Confirm your selection.
-  ...  Enter the current four-digit PIN.
-  ...  Enter the new four digit PIN.



- The default setting for the PIN is "0000".
- If you make a mistake when entering your PIN: press the Escape key and start again from the beginning.

Locking the telephone

-  Press the "Menu" function key.
-  Scroll to the `Lock` menu item.
-  Confirm your selection.
-  Scroll to the `Lock telephone` menu item.
-  Confirm your selection. The telephone is now locked.



- If your telephone is locked, you will hear a special dial tone (→ p. 159).

Unlocking the telephone

On the idle display:

-  Scroll to the status message `Phone locked`.
-  Confirm your selection.
-  ...  Enter the current four-digit PIN.

Send and receive messages

You can send a text message to members of your system, i.e. when the caller does not answer or the connection is busy. Text messages can only be received by phones with displays. A maximum of 10 messages can be accepted.

You can also make announcements to call members of your system via the built-in loudspeakers. You can talk to individual callers, pre-determined callers or to all callers. The announcement can be directly answered if this function is released.

Contents

Read and delete text messages received (→ p. 64)

Write own text message and send (→ p. 64)

Select prepared text messages and send to indi. caller (→ p. 64)

Select prepared text messages and send to all callers (→ p. 65)

Write text message for internal callers (→ p. 65)

Announcement (→ p. 66)

Announcement to callers called (→ p. 66)

Wait for announcement (→ p. 66)

Send and receive messages

Viewing and deleting received text messages

↓ Scroll to the message in the status menu. You will be shown the sender and the message, e.g. Miller: Coffee.

 Delete the message.



- An alert tone sounds when a message arrives.
- If you do not want to delete a message, you can quit the message with the Escape key.

Writing and sending your own text message

 Press the "Message" key.

    ... Enter the desired text.

 Confirm the text.

    Enter call number, e.g. 4712. The text message will be sent immediately.

Selecting a prepared text message and sending it to individual subscribers

 Press the "Message" key. Prepared messages will be displayed.

↓ Scroll to the desired text, e.g. Meeting.

 Confirm your selection.

    ... Change or add to the message in the usual way if required e.g. to include a name or time.

 Confirm the text.

    Enter call number, e.g. 4712. The text message will be sent immediately.



- To be able to select from standard texts, these must first have been entered into the system.

Send and receive messages

Selecting prepared text message and sending to all subscribers

 Press the "Message" key. Prepared messages will be displayed.

 Scroll to the desired text, e.g. *Meeting*.

 Confirm your selection.

    ... Change or add to the message in the usual way if required e.g. to include a name or time.

 Scroll to the *Message to all* menu item.

 The message to all subs. will be sent immediately.



- To be able to select from standard texts, these must first have been entered into the system.

Writing a text message for an internal caller

 Press the "Message" key. Prepared messages will be presented.

 If necessary, scroll to the desired text, e.g. *Meeting*.

 Confirm your selection.

    ... Change or add to the message in the usual way if required e.g. to include a name or time.

 Scroll to the *Message to caller* menu item.

 The text message is saved. It appears on the display of any internal caller who tries to call you.

Send and receive messages

Announcement



Lift the handset.



Scroll to the `Announcem.` menu item.



Confirm your selection.



Select who you want to send the announcement to, e.g. `Announcement to Group 1`.



Confirm your selection. You can now make your announcement.



- When you want to make an "Announcement to all", you can also simply press the "Announcement" function key and make your announcement.

Announcement to called subscriber

You call an internal subscriber. Their telephone rings.



Press the "Announcem." function key. You can now make your announcement.



- The called subscriber can answer an announcement directly: lift the receiver.

Replying to an announcement

You have heard an announcement.



Lift the handset.



Scroll to the `Answer announcement` menu item.



Confirm your selection. The caller who made the announcement is called.

Outside business hours (night service)*

You can activate a desired night service at any time. The system can activate night service automatically at programmed times.

 Press the "Menu" function key.

 Scroll to the `Night service` menu item.

 Confirm your selection. An active night service will be indicated by "On."

 Scroll to the `Night service 1` (or `2`, `3`, `Auto Night Service`) menu item.

 Switch selected night service on or off.

 Exit menu. The night service is activated immediately ("auto. night service" only at the programmed times).



- Only the last activated night service becomes effective in each case. All night services that were previously activated are deactivated.
- You must program the times when you want the system to automatically activate a night service (see Integral 5 manual).
- The calling stations for the night service (→ p. 124) can be set in the menu "Settings > System functions".

Phoning with Partners

Partners can be every internal caller in your telecommunications system. You can set up function keys as (→ p. 92) partner keys. The LEDs on the function keys (→ p. 93) inform you as to the activity of every partner.

Call partner

 Press key for desired partner.



Lift the handset

Accept call for a partner

A partner telephone rings and the appropriate display flashes:

 Press partner key and wait till phone rings.



Lift the handset

Mobile system subscribers (MMA)

You can dial into your system remotely and then make a call as if you were using your company telephone (MMA, **M**anaged **M**obility **A**ccess). The number of the telephone making the call must be registered and it must have DTMF callback.

If you use "Callback" your system automatically calls back after you dial in. This is a non-chargeable service for you.

If you make calls through the system, the person called cannot tell whether you are calling from the office or using an external telephone. The display always shows your internal number.

Registered numbers can easily be set up as twinning / diversion destinations or changed. This can be done from your company telephone or remotely.

Contents

Dial-in (→ p. 70)

Use callback (→ p. 71)

Telephoning (→ p. 72)

Change twinning/divert number (→ p. 74)

Mobile system subscribers (MMA)

Dial into your system

 Dial the dial-in number of your system, e.g. 069 7505, from the registered external telephone.

The Integral 5 picks up the call. Wait for a dial tone.

You can now make calls as if you were an internal subscriber.



- Your system administrator will give you the dial-in number.

Mobile system subscribers (MMA)

Use callback

 Dial the dial-in number of your system, e.g. 069 7505, from the registered external telephone with callback activated.

Wait for a ringback tone. After a short time, the Integral 5 disconnects. You will hear the busy tone.



Replace the handset. Your system will ring you back after about 10 seconds.



Lift the handset. You will hear the dial tone and you can now make calls as if you were an internal subscriber. Any call charges incurred are charged to your system.



- Your system administrator will give you the dial-in number.

Mobile system subscribers (MMA)

Telephoning using your system

You have established a connection to your system from a registered telephone.

Placing a call

You hear the dial tone.

 ...  Enter the number.

Carry out the call.

The first five entries recorded in your personal phone book can easily be accessed as code dialling destinations just by pressing two buttons (→ p. 73).

Callback

You are in a conversation.

 Press * and then key 7. The caller waits and cannot hear what you say.

 ...  Enter the number you wish to consult. Speak to new caller.

 Press * and then key 7 again. The refer-back call is ended and you can speak again to the first caller.

Carrying out a conference with two other parties

You are in a conversation.

 Press * and then key 5. The caller waits and cannot hear what you say.

 ...  Enter the number of second conference participant. Wait until the call has been accepted

 Press * and then key 5. The three of you can now speak with each other.

Ending a Call

 Press * and then key 8. The call is ended.

You hear the dial tone and can now make a new call across the system.

Mobile system subscribers (MMA)

Call code dial destination

You have established a connection to your system from a registered telephone.

You hear the dial tone.



Press "#" and then the code number for the destination you want, e.g. "2" for "901".

Carry out the call.



- The code dialling destinations correspond to the first entries in your personal phone book (→ p. 47).
- Assigning code dialling destinations to the codes:
Code dialling destination 900 -> Code 1,
Code dialling destination 901 -> Code 2,
...
Code dialling destination 904 -> Code 5.
- You can note your code dialling destinations on a card which you can keep with you at all times. You can cut out or photocopy the card template at the end of these instructions.

Mobile system subscribers (MMA)

Change twinning/divert number

You have established a connection to your system from a registered telephone.

Modify number

You hear the dial tone.

Press the # key.

* Press the * key.

Twinning/Call divert is now activated to the telephone you are currently calling.

Deactivate call divert/twinning

You hear the dial tone.

Press the # key.

0 Press the 0 key. Twinning/Call divert is deactivated.



- The telephone from which you are calling must have caller display activated.
- Whether you switch on twinning or call divert is defined in the settings for each number registered.

Use conference room

Your system provides you with a virtual conference room. All conference participants you have dialled into the room are connected to one another.

- Depending on the structure of your system, up to 9 internal and external subscribers can be dialled into the conference room.
- There are access PINs to secure dialling into the conference room, or the "Standard PIN" can also be used (during non-reserved times).
- A moderator is not required.

Contents

Dialling into the conference room (→ p. 76)

Reserve conference room one one-off basis (→ p. 77)

Reserve conference room on recurring basis (→ p. 78)

Reserve conference room for others (→ p. 79)

Delete reservation (→ p. 80)



- Your system administrator will give you the number of the conference room.

Use conference room

Dialling into the conference room

You can dial into the conference room from any internal or external telephone. The conference room must normally be reserved in advance for the duration of the conference.

 Dial the phone number of the conference room, e.g. 4712, from an internal or external telephone.

Wait for a dial tone.

 Enter your access PIN number, e.g. 1234. All conference subscribers hear a brief alert tone. You are now part of the conference.



- Leave the conference: Replace the handset.
- End of conference: If the conference room is reserved again immediately after your conference (15 minutes later), an alert tone sounds to warn you that the conference is approaching its end. 10 minutes before the beginning of the next conference, the connection is ended.
- You can use a non-reserved conference room at any time using the "Standard PIN" (→ p. 120) if this has been enabled by your system administrator.
- If a subscriber is alone in the conference room, he will hear on-hold music.

Use conference room

Reserve conference room (one-off appointment)

You can reserve the conference room for the period of time you want.

 Press the "Menu" function key.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

 If applicable, scroll to the `Own Conference` menu item.

 Confirm selection if required.

 Scroll to the `New entry` menu item.

 Confirm your selection.

A list of the next 90 days appears.

 Scroll to the desired date, e.g. 17/02.

 Confirm your selection.

 Set to the desired start time e.g. 9:00.

 Confirm your selection. The next possible end time appears next to the start time.

 Set to the desired end time e.g. 09:45.

 Confirm your selection.

 Accept the settings. The conference appointment is reserved.

Now let all the conference subscribers know the date, the number of the conference room and your access PIN.



- Appointments which are already reserved are marked with a cross. They cannot be reserved.
- Reservations can only be made in the pre-set 15-minute pattern.
- There must be a gap of at least 15 minutes between two reservations.
- You must have permission to reserve a conference room. The default Access PIN (→ p. 119) must be activated or amended.

Use conference room

Reserve conference room (recurring appointment)

You can reserve the conference room for recurring appointments. This could be, for example, a weekly group meeting on Friday at 9:00.

 Press the "Menu" function key.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

 If applicable, scroll to the `Own Conference` menu item.

 Confirm selection if required.

 Scroll to the `New entry` menu item.

 Confirm your selection.

 Scroll to the `Recurring appointment` menu item.

 Confirm your selection.

 Scroll to the desired week day, e.g. `Friday`.

 Confirm your selection.

 Set the desired start time e.g. `9:00`.

 Confirm your selection. The next possible end time appears next to the start time.

 Set to the desired end time e.g. `09:45`.

 Confirm your selection.

 Accept the settings. The conference appointment is reserved for every Friday.

Now let all the conference subscribers know the date, the number of the conference room and your access PIN.



- Appointments which are already reserved are marked with a cross. They cannot be reserved.
- Reservations can only be made in the pre-set 15-minute pattern.
- There must be a gap of at least 15 minutes between two reservations.
- You must have permission to reserve a conference room. The default Access PIN (→ p. 119) must be activated or amended.

Use conference room

Reserve conference room for others

If you have permission, you can also reserve a conference room for others. Dialling into the conference room is then secured with the access PIN for the subscribers you have set up the conference for.

 Press the "Menu" function key.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

 Scroll to the `Conference for others` menu item.

 Confirm your selection.

 Scroll to the `New entry` menu item.

 Confirm your selection.

A list of the next 90 days appears.

 Scroll to the desired date, e.g. 17/02.

 Confirm your selection.

 Set the desired start time e.g. 9:00.

 Confirm your selection. The next possible end time appears next to the start time.

 Set to the desired end time e.g. 09:45.

 Confirm your selection.

 Accept the settings. The conference appointment is reserved.

Now let all the conference subscribers know the date, the number of the conference room and their access PIN.



- Appointments which are already reserved are marked with a cross. They cannot be reserved.
- Recurring appointment: Once you have selected `Conference for others`, the reservation is exactly the same as if you reserve a recurring appointment for yourself.
- All the reservations for the conference room are displayed with the relevant access PINs.

Use conference room

Check and delete reservations

Reservations can be checked and deleted at any time.

 Press the "Menu" function key.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

 If applicable, confirm the `Own Conference` menu item.

A list of all reservations calls is shown. Each entry shows the time period reserved, who the reservation was made for and, if necessary, the access PIN.

 if applicable, scroll to the reservation you wish to delete, e.g. `Fri 9:00-9:45 114712`.

 Delete reservation



- You can only delete your own reservations.
- Reservations which have expired are automatically deleted from the list the next day.
- The access PIN (number on the far right of the display) is only displayed to those who have the permission to reserve the conference room for others.

Setting audio, contrast and language

You can modify various audio settings and the display contrast to suit your requirements.

You can deactivate the ring tone.

You can change the language for the text display via the language setting. The available languages are English, French and German.

Contents

Set contrast (→ p. 82)

Setting the Acoustics (→ p. 83)

Apply ring tone melodies* (→ p. 84)

Do not disturb (→ p. 86)

Set language (→ p. 87)

Setting audio, contrast and language

Set contrast

You can quickly modify the display of your telephone to suit changing environmental conditions (e.g. sun dazzle).

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `Display / Acoustics` menu item.

 Confirm selection.

 Scroll to the `Acoustics / contrast` menu item.

 Confirm selection.

 Scroll to the `Contrast` menu item.

 Increase or decrease the setting. The new setting takes immediate effect.

 Exit menu.

The new settings have been saved.



- You can access the acoustics and contrast menu directly from your telephone's basic status using the "+" and "-" keys.
- You can also change any setting by pressing the numeric key for the desired setting.
- If you want to reset the acoustic and contrast settings to the as-supplied status, scroll back to the `Default setting` menu item and confirm using the OK key.

Setting audio, contrast and language

Set acoustics

You can adjust the volume of the ringtone, the handset and the monitoring loud-speaker.

You can set a different sound for each type of call. The different call types are:

- Internal call: Internal call
- External call: Call from outside your telecommunications system
- Message call: When a message is received
- VIP ringtone: Call from an entry in the call filter list

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `Display / Acoustics` menu item.

 Confirm selection.

 Scroll to the `Acoustics / contrast` menu item.

 Confirm selection.

 Scroll to the desired menu item.

 Increase or decrease the setting. New ring settings are sounded immediately so you can check them.

 If necessary scroll to further menu options and change their settings.

 Exit menu.

The new settings have been saved.



- You can access the acoustics and contrast menu directly from your telephone's basic status using the "+" and "-" keys.
- If you want to reset the acoustic and contrast settings to the as-supplied status, scroll back to the `Default setting` menu item and confirm using the OK key.

Setting audio, contrast and language

Apply ring tone melodies*

Your system administrators can make special ring tones for all numbers on your system. This means that calls for "Service", "Head office" or "Workshop" can easily be recognised from the ring tones. You can apply these ring tones to your telephone.

-  Press the "Menu" function key.
-  Scroll to the `Settings` menu item.
-  Confirm your selection.
-  Scroll to the `Display / Acoustics` menu item.
-  Confirm your selection.
-  Scroll to the `MSN call type (off)` menu item.
-  Change setting to `MSN call type (on)`.
-  Exit menu.

The setting is saved.



- The setting only affects external calls and VIP calls.
- If you wish to hear your personal ring tones again, change the setting back to `(off)`.

Setting audio, contrast and language

Set handsfree

-  Press the "Menu" function key.
-  Scroll to the `Settings` menu item.
-  Confirm your selection.
-  Scroll to the `Display / Acoustics` menu item.
-  Confirm your selection.
-  Scroll to the `Acoustics / Contrast` menu item.
-  Confirm your selection.
-  Scroll to the `Handsfree` menu item.
-  Increase or decrease the setting.
-  Exit menu.

The new settings have been saved.



- There are four possible settings for handsfree mode:
 - Level 1: Normal connection (medium volume)
 - Level 2: Quiet or long-distance connection
 - Level 3: Loud connection, purely digital or internal connection
 - Level 4: When you have connected an additional loudspeaker.
- Level 3 is normally the best setting if you are using your telephone's built-in loudspeaker.

Setting audio, contrast and language

Do not disturb

If you do not wish to be disturbed, you can temporarily deactivate the ringing tone.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Display / Acoustics` menu item.

 Confirm your selection.

 Scroll to the `Do not disturb` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Switch the function on or off. The new status is displayed.

 Exit menu.

The new setting is saved.



- **Caution:** You can set up call numbers for which your telephone rings even when you have activated "Do not disturb" (Call filter (→ p. 110)).
- A caller hears an engaged tone or an announcement if you have switched on "Do not disturb".
- You can still make internal and external calls yourself without any restrictions even when you have activated "Do not disturb".

Setting audio, contrast and language

Setting the language

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Display / Acoustics` menu item.

 Confirm your selection.

 Scroll to the `Language` menu item.

 Confirm your selection. The currently set language is highlighted.

 Select the desired language.

 Exit menu. Your telephone will reset itself.

All display texts will now be in the selected language.

Placing functions / call numbers on keys

Functions (→ p. 153) and numbers which you frequently use can be placed onto available function keys. You can thus use these functions or call numbers by simply pressing a key or by dialling.

You can place partner on the function keys. Then the display informs you (or the LED if available) as to the telephone status of the partner.

Contents

Show key assignment (→ p. 89)

Assign functions to keys (→ p. 90)

Assign lines to keys (→ p. 91)

Assign partner to keys (→ p. 92)

Function keys with LED (→ p. 93)

Delete assignment of keys (→ p. 94)

Label function keys (→ p. 94)



- If you reprogram the function keys, different operating procedures could result.
- Functions already assigned to keys no longer appear in the menu.

Placing functions / call numbers on keys

Displaying key assignment

You can see on your telephone display which function, destination, partner or line has been assigned to a key of your telephone.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Function keys` menu item.

 Confirm your selection. The description and current assignment of all keys will be displayed.

 Press the desired key. The description and current assignment of this key will be displayed.

Placing functions / call numbers on keys

Assigning functions to keys

- Press the "Menu" function key.
- ⏴ Scroll to the `Settings` menu item.
- OK Confirm your selection.
- ⏴ Scroll to the `Function keys` menu item.
- OK Confirm your selection. The description and current assignment of all keys will be displayed.
- ⏴ Scroll to the keys you want to change or assign.
- OK Confirm your key selection.
- ⏴ Scroll to the function you want to assign to the key, e.g. `Charges`.
- OK Confirm your selection.



- You can display the assignment of all the user-programmable function keys using the arrow keys.
- The handsfree, menu, redial and refer-back function keys have fixed assignments and cannot be changed.
- You can only set up one function key for each function. When you allocate a function to a new function key, the old function key is automatically cleared.

Placing functions / call numbers on keys

Assigning lines to keys

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Function keys` menu item.

 Confirm your selection. The description and current assignment of all keys will be displayed.

 Scroll to the function key you want to change or assign.

 Confirm your key selection.

 Select the line you want to assign to the function key, e.g. `Leitung 2`.

 Confirm your selection. You can now seize line 2 with this key.

Placing functions / call numbers on keys

Assigning partners to keys

You can assign partners to keys. The LED, if present, shows you the status of their telephone.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Function keys` menu item.

 Confirm your selection. The description and current assignment of all keys will be displayed.

 Scroll to the keys you want to change or assign.

 Confirm your key selection.

 Scroll to the `Partner` menu item.

 Confirm your selection. All internal users will be displayed.

 Select the subscriber whose call number you want to assign to the key.

 Confirm your selection. The user is now set up as a partner and is accessible directly via this key.

Placing functions / call numbers on keys

Function keys with LED

Your telephone has 2 programmable function keys with LED display. The LED shows you the current status of the key functions. I.e. you can see if the appropriate function is switched on or off.

LED display on function keys

Function	LED
Call list	On: entries Flashing: new entries
Divert from (to)	On: call diversion is active
Anonymous call	On: active
Appointments	On: set Flashing: expired
Message	Flashing: message received
Night service [auto., 1-3]	On: night service active
Lock	On: telephone locked
Programming	On: telephone in programming mode
Do not disturb	On: function on

LED display on line keys

Status of the line	LED
Free	Off
Busy	On
Calling / recalling	Flashing quickly
Waiting	Flashing slowly
Allocated	Flashing slowly

LED display on partner keys

Status of partner	LED
Free	Off
Free / call diversion to ... active	Off
Free / call diversion destination	Off
Busy	On
Receiving external call	Flashing quickly
Receiving internal call	Flashing slowly

Placing functions / call numbers on keys

Deleting key assignments

- Press the "Menu" function key.
- ↓ Scroll to the `Settings` menu item.
- OK Confirm your selection.
- ↓ Scroll to the `Function keys` menu item.
- OK Confirm your selection. The description and current assignment of all keys will be displayed.
- ↓ Scroll to the function key with the assignment you want to delete.
- OK Confirm your key selection.
- ↓ Scroll to the `Delete` menu item.
- OK Confirm your selection. The key now has no function.

Label function keys



All function keys are given standard frequently-used functions. You can insert the appropriate label strips alongside the function key line. You can find this on the sheet supplied.

If you alter the function key allocation, you can use the free labelling strip on the sheet (for manual entries).

Changing general settings

You can specify how your telephone normally establishes a connection. This includes all settings that help you to telephone more conveniently: For instance, automatic handsfree, automatic exchange line seizure or number of redials.

You can suppress the indication of another call while you are on the telephone.

For external calls, you can specify whether a number is passed to the subscriber.

For each call you can view the number dialled by the caller.

You can also specify whether this is your internal extension number or only the company telephone number.

You can set up your telephone so that it does not ring for group signalling, e.g. general call.

You can define exceptions to "Do not disturb".

You can also select whether you want to use a headset that is connected.

You can define who has which permissions and can use your system to make calls.

You can set the access permissions and access PINs for a virtual conference room.

Contents

- Automatic handsfree after dialling (→ p. 96)
- LN on dialling (→ p. 97)
- Line / off-hook (→ p. 98)
- Number of redials (→ p. 99)
- Redial every x seconds (→ p. 99)
- Automatic handsfree for incoming call (→ p. 100)
- Number display for outside calls (→ p. 101)
- Direct dial (→ p. 102)
- Deactivating second call (→ p. 103)
- Extended call display (→ p. 105)
- Code* (→ p. 104)
- VIP call (pager)* (→ p. 106)
- Hunt group (→ p. 107)
- General call (→ p. 108)
- Serial Call (→ p. 109)
- Call filter (→ p. 110)
- Setting up headset* (→ p. 111)
- Managed Mobility Access (→ p. 114)
- Set up conference room (→ p. 118)

Changing general settings

Automatic handsfree after dialling

When you call an external subscriber: you can set your telephone to switch automatically to handsfree.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Autom. handsfree` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Switch the function on or off. The new status is displayed.

 Exit menu. The new setting is saved.

Changing general settings

LN on dialling

You can automatically seize an exchange line every time you dial with the receiver on the hook. You then never have to dial the external line code.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `LN on dialling` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Switch the function on or off. The new status is displayed.

 Exit menu. The new setting is saved and a status message appears.



- If you have switched on "LN on dialling", you must first press the refer-back key to make an internal call.

Changing general settings

Line / off-hook

You can automatically seize an external line whenever you lift the receiver. You then never have to dial the external line code.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Line / off-hook` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Switch the function on or off. The new status is displayed.

 Exit menu. The new setting is saved.



- If you have switched on "Line/off-hook", you must first press the refer-back key to make an internal call.

Changing general settings

Number of redials

When you activate automatic redial (→ p. 23): you set here how often the dialling is to be repeated automatically.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Number of redials` menu item. The number of redial operations currently set is shown in brackets.

 If necessary, press several times to select the desired number of redials.

 Exit menu. The new setting is saved.



- You can choose between 0, 3, 5 or 10 redials.
- If the setting is "0", the `Auto. redial` menu item is removed.

Redial every x seconds

When you activate automatic redial (→ p. 23): you set here the time that elapses before your telephone redials automatically.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Redial every` menu item. The currently specified time interval between two redials is shown in brackets.

 If necessary, press several times to select the desired time interval between redials.

 Exit menu. The new setting is saved.



- You can select times of 15, 30, 60, 90 or 120 seconds.

Changing general settings

Automatic handsfree when called

If you switch on this function, your telephone automatically accepts all internal calls. On receiving a call, you hear a short attention tone and you can then speak in hands-free mode to the caller immediately without pressing any key and without picking up the receiver.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Handsfree answ-back` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Switch the function on or off. The new status is displayed.

 Exit menu. The new setting is saved and a status message appears.



- When your caller terminates the call, a new call can be taken immediately.

Changing general settings

Number display for outside calls

For external calls, you can specify whether a number is passed to the subscriber. You can also specify whether this is your internal extension number or only the company telephone number.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `Dial settings` menu item.

 Confirm selection.

 Scroll to the `Remote no. disp.` menu item.

 If necessary, press the key for the required setting several times:

- `off`, to switch the number display off completely,
- `own`, to send your internal extension number (e.g. 7505-12)
- `Master`, to send only your company telephone number (e.g. 7505-0).

 Exit menu. The new setting has been saved.



- This feature must be supported by your network provider.
- You can also suppress number display for the next call only (Anonymous calling (→ p. 25)).
- If enabled in your system, before each external call you will be offered various numbers with which to present (→ p. 22) yourself.

Unterpunkt

- Presenting yourself with specified call numbers* (Ø S. 22)

Changing general settings

Direct dial

When you set this function to "off", you can type in a whole call number first and then dial it as a block. You can then check the call number again and correct it if necessary.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Direct dial` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Switch the function on or off. The new status is displayed.

 Exit menu. The new setting is saved.

Changing general settings

Deactivating second call

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Second call` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Modify the setting. The new status is displayed.

 Exit menu. The new setting is saved.



- If you are making a call and have switched off second call, a caller will receive the busy signal.

Changing general settings

Code*

Every outgoing and incoming call can be assigned a code number. This enables the call to be assigned to a project or client number.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Dial settings` menu item.

 Confirm your selection.

 Scroll to the `Code` menu item. If already set up, the current code number is displayed.

 Confirm your selection.

 Change code or delete using .

 Exit menu. The new code number is then saved. It will be displayed for every external call.



- The code number can also be displayed during an external call.

Changing general settings

Extended call display

You can set your telephone to always display not only the caller's number or name but the number which they dialled.

This tells you whether the caller wants to speak to service or the workshop, for example.

-  Press the "Menu" function key.
-  Scroll to the `Settings` menu item.
-  Confirm selection.
-  Scroll to the `Applications` menu item.
-  Confirm selection.
-  Scroll to the `Call display A->B` menu item.
-  Confirm selection.
-  Exit menu. The setting is saved.

Changing general settings

VIP call (pager)*

If a VIP call (pager) has been set up for your telephone: you can temporarily remove calls from the VIP call signalling. Calls are no longer signalled, e.g. on a pager or logged.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `Applications` menu item.

 Confirm selection.

 Scroll to the `VIP call` menu item. An on/off indication on the right hand side of the window shows whether the VIP call is set for your telephone.

 Temporarily switch VIP call off or back on. The new status is displayed.

 Exit menu. The new setting has been saved.

Changing general settings

Hunt group

If your telephone is assigned to one or more hunt groups: you can temporarily remove your telephone from these hunt groups.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Hunt group` menu item. An on/off indication on the right hand side of the window shows whether your telephone is currently assigned to a hunt group (on) or not (off).

 Temporarily remove yourself from hunt groups or rejoin (on). The new status is displayed.

 Exit menu. The new setting is saved and is briefly displayed as an information message.

Changing general settings

General call

An incoming external call will be signalled on all the telephones in your system if you have not set up an answering station (general call). You can set up your telephone so that it does not ring in the case of a general call.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `General call` menu item. An on/off indication on the right hand side of the window shows whether your telephone will ring in the case of a general call (on) or not (off).

 Switch general call on or off. The new status is displayed.

 Exit menu. The new setting is saved and is briefly displayed as an information message.

Changing general settings

Serial call

When you switch on serial call, an external party whom you have forwarded to another extension will be switched back to you after the end of that call. You can then forward the caller again.

Initiating serial call

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Serial call` menu item. An indication on the right-hand side of the window shows whether serial call is switched on (on) or not (off).

 Switch serial call on or off. The new status is displayed.

 Exit menu. The new setting is saved and is briefly displayed as an information message.



- If you assign serial call to a function key (\rightarrow p. 90) you can also switch the function on during a conversation.

Forwarding to next party

The call between the external party and the internal subscriber to whom you forwarded the caller comes to an end. The internal subscriber hangs up.

The ringing tone for internal calls sounds on your telephone. The caller's number is shown on the display, e.g. `Callback 0896266661`.

 Accept call.

Forward the call (\rightarrow p. 27) in the usual way.

Ending serial call

There are two options for ending a serial call:

- The external caller hangs up
- You deactivate the serial call function

The forwarded subscriber will not be switched back to you again.

Changing general settings

Call filter

Calls from subscribers in the call filter list are still signalled even when you have set up "Do not disturb".

-  Press the "Menu" function key.
-  Scroll to the `Settings` menu item.
-  Confirm selection.
-  Scroll to the `Applications` menu item.
-  Confirm selection.
-  Scroll to the `Call filter` menu item.
-  Confirm selection.
-  Scroll to the `Add entry` menu item.
-  Confirm your selection.

A list is shown of all entries in the general directory and your personal directory.

 ... Enter one or more first letters of the name until the desired subscriber is shown.

 Confirm selection.

The subscriber is added to the call filter list.

 Exit menu. The call filter list is saved.



- Instead of entering initial letters you can scroll through the phone book to the desired entry.
- If you want to delete an entry from the call filter list, highlight it and then press "Clear".
- If you want to delete all entries, highlight the `Delete all entries` menu item and confirm using the OK key.
- **Caution:** You can also use the call filter to prevent call routing for selected numbers. If in addition to "Call divert to, immediate" (→ p. 39) you also set up "Do not disturb", (→ p. 86) only your phone will ring when a call is received from entries in the call filter list. All other calls are diverted immediately.
- The call filter list contains up to 10 entries.
- You can set up a special ringtone for calls from numbers on the call filter list (VIP ringtone (→ p. 83)).

Changing general settings

Set up Headset*

You can determine whether you want to use a connected headset.

You can set the volume for a headset connected to T3 IP Compact or a headset link.

You can set Sidetone and WakeUp tone on all headsets.



- Notes on operating the headset (→ p. 141) can be found in the chapter on add-on equipment.

Headset - enabling/disabling use

Press the "Menu" function key.

Scroll to the `Settings` menu item.

Confirm your selection.

Scroll to the `Applications` menu item.

Confirm your selection.

Scroll to the `Headset` menu item.

Confirm your selection.

Scroll to the `Headset` menu item. An on/off indication on the right hand side of the window shows whether you can use a connected headset (on) or not (off).

Press this key several times if necessary to enable use of the headset "(on)" or disable it "(off)".

Exit menu. The new setting is saved.



- If you have enabled use of the headset, the Monitoring/handsfree function key will have a modified function (→ p. 141).

Changing general settings

Headset - setting receiver volume

You can change the default setting for headset volume independently of the volume of your telephone.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Headset` menu item.

 Confirm your selection.

 Scroll to the `HSG volume` menu item. The current setting is shown on the right.

 **6** Press the digit key for the desired volume, e.g. "6". The new status is displayed.

 Exit menu. The new setting is saved.



- **Caution: prevent damage to your hearing!**

If you use a headset continually, loud sounds in the earphone can, over a long period of time, lead to hearing damage. Therefore, always reduce the volume during loud conversations to a pleasant level (use the "-" key).

Changing general settings

Headset - side tone / wake-up tone

For headsets which have "side tone" implemented internally, it is recommended to switch this function off here. Otherwise, you will hear your voice too loud or doubled in the headset earphone.

When using headsets which go into an idle mode after a certain time, it is recommended to switch on the wake-up tone. That way you avoid the caller's first words being lost.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Headset` menu item.

 Confirm your selection.

 Scroll to the `Side tone` or `Wake-up tone` menu item. An indication on the right hand side of the window shows whether the function is on or off.

 Press this key to change the setting.

 Exit menu. The new setting is saved.

Changing general settings

Managed Mobility Access (MMA)

Up to 50 external numbers can be registered on your system to use Managed Mobility Access (MMA).

Every external number is assigned a fixed internal subscriber. Each internal subscriber can be assigned more than one external number.

The internal subscriber can be given the option of using callback and editing his numbers. Various registered numbers can have different editing permissions. This means it is possible to, for example, allow callback for **one** external number only.

By default, a normal call divert can be activated to telephones with registered numbers. For each registered number, you can configure that twinning is activated instead of call divert.

Changing general settings

MMA - add dial-in authorised number*

If you have permission, you can register new numbers which are authorised to dial in for any internal subscribers.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Mobility` menu item.

 Confirm your selection.

 Enter the phone number of the internal subscriber for whom you wish to register a new number, e.g. 12.

A list of all the external numbers already registered appears.

 Scroll to the `New entry` menu item.

 Confirm your selection.

 Select a number from the list or enter an external number (with dialling code), e.g. 0696 50512.

 If necessary, scroll to the `Callback (off)` menu item.

 If necessary, allow callback option and switch setting to `Callback (on)`.

 If necessary, scroll to the `Editable (off)` menu item.

 If necessary, allow editing option and switch setting to `Editable (on)`.

 If necessary, scroll to the `Twinning (off)` menu item.

 If necessary, allow editing option and switch setting to `Twinning (on)`.

 Scroll to the `Accept` menu item.

 Confirm the settings. The number is registered and now appears in the list of registered numbers.



- The number list which appears when you enter the number to be registered contains all the external numbers on the call list of the internal subscriber. This saves a lot of keying in numbers. For example, you could simply call your extension using the mobile whose number you wish to register. The number appears in your call list and you can easily add it to your address book.
- All registered numbers appear in the `Call divert to` menu as twinning or call divert destinations.

Changing general settings

MMA - change dial-in authorised number*

If you have permission, you can change the telephones (registered numbers) which can dial into your Communication Server.

-  Press the "Menu" function key.
-  Scroll to the `Settings` menu item.
-  Confirm your selection.
-  Scroll to the `Applications` menu item.
-  Confirm your selection.
-  Scroll to the `Mobility` menu item.
-  Confirm your selection.

A list of all the external numbers registered appears.

-  Scroll to an existing entry, e.g. 1: 01234567.
-  Confirm your selection.

Change the external number as normal.

-  If necessary, scroll to the `Callback` menu item.
-  If necessary, switch setting, e.g. to `Callback (on)`.
-  If necessary, scroll to the `Editable` menu item.
-  If necessary, switch setting, e.g. to `Editable (on)`.
-  If necessary, scroll to the `Twinning` menu item.
-  If necessary, switch setting, e.g. to `Twinning (on)`.
-  Scroll to the `Accept` menu item.
-  Confirm the settings. The amended number has been registered.

Changing general settings

MMA - delete dial-in authorised number*

You can delete registered numbers again.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Mobility` menu item.

 Confirm your selection.

  Enter the phone number of the internal subscriber for whom you wish to delete a registered number, e.g. 12.

A list of all the numbers registered appears.

 Scroll to the entry you wish to delete, e.g. 1: 01234567.

 Confirm your selection.

 Scroll to the `Delete` menu item.

 Confirm your selection.

The number is now no longer registered.



- Delete all numbers registered to an internal number: In the "Mobility for" menu, select `Delete all entries` and confirm by pressing OK.

Changing general settings

Set up conference room*

The conference room can only be reserved by authorised subscribers. Each of these subscribers can change the access PIN themselves.

A standard PIN can also be set up for a conference room. This means that anyone can dial into the conference room providing it is not reserved.

Conference room - Release reservation permission*

You can give individual subscribers the option of reserving the conference room.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

    In the line `Permission for ...`, enter the number of the subscriber for whom you wish to enable reservation permissions.

You are shown the access PIN and whether the subscriber can reserve the conference room, e.g. PIN: 0000 inactive.

 Scroll to the `activate` menu item.

 Confirm your selection.

The subscriber can now reserve the conference room using the access PIN set.



- You must have the right to set up reservation permissions.

Changing general settings

Conference room - change access PIN

You can change your access PIN for the conference room at any time. The changed access PIN applies immediately, even for conferences which have already been reserved and which are still open.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

 Scroll to the `PIN: 0000` menu item.

 Confirm your selection.

    Enter the new access 4-digit PIN, e.g. 4712.

You have changed the access PIN.



- Different conferences can have the same access PIN.
- If you have permission, you can also change the access PIN for other subscribers.

Changing general settings

Conference room - Release standard access*

With a standard PIN, the conference room can be used at times at which it is not reserved.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

 Confirm `Standard PIN`. You are shown that the standard PIN cannot be used, e.g. `PIN: 0000 inactive`.

 Scroll to the `activate` menu item.

 Confirm your selection.

You can now access the conference room using the standard PIN.



- Block access the conference room using the standard PIN: In the "Permission for" menu, select `deactivate` and confirm by pressing OK.

Changing general settings

Conference room - change standard PIN*

You can change the standard PIN for access to the conference room.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `Applications` menu item.

 Confirm your selection.

 Scroll to the `Conference room` menu item.

 Confirm your selection.

 Confirm `Standard PIN`.

 Scroll to the `PIN: 0000 inactive` menu item.

 Confirm your selection.

    Enter the new standard 4-digit PIN, e.g. 4713.

The default PIN has been changed and can be used.

Settings for your telephone system

You can perform many of the settings for your telephone system from your Integral T3 Compact telephone. The settings apply to all the telephones in your system:

External callers can often reach your company using various different numbers. For each of these numbers you can define which phones should ring. These telephones are referred to as the answering stations for this number.

You can set these up for normal daytime operation (day service), three different night variations (night service 1 to 3) and as call forwarding after a time delay.

If you want to operate several answering stations, you can issue a "busy" signal to every new caller as soon as you are on the phone. This is called second call barring.

You can change the date and time globally for the whole system.

You can determine a customer password so that you can e.g. manage your telecommunications system with the ICT tool.

You can query statistical information for your telephone (traffic statistics).

Contents

Answering stations for day service* (→ p. 123)

Answering stations for night service* (→ p. 124)

Call forwarding* (→ p. 125)

Second call barring* (→ p. 126)

Date/Time (→ p. 127)

Customer password* (→ p. 128)

Traffic statistics* (→ p. 129)

Settings for your telephone system

Answering stations for day service*

You can set up an answering station for each external line. The answering station can consist of up to 5 telephones.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `System functions` menu item.

 Confirm selection.

 Scroll to the `Day service` menu item.

 Confirm selection.

  Enter the two-digit number of the line for which you want to set up an answering station.

 scroll to the number for which you want to set up an answering station.

 Confirm selection.

  Enter the internal number of the phone which is to be set up as an answering station, e.g. 13.

    if necessary four further internal numbers of telephones which are also to be set up as answering stations.

 if necessary, scroll to the `Next line` menu item and set up answering stations for this line.

 Exit menu. The new setting has been saved.



- An answering station is not absolutely essential.
- If no answering station is allocated to the number, a general call takes place.
- All exchange lines can be assigned to one telephone as the sole answering station.
- You can also simply press the corresponding line key instead of entering the line number.
- Answering stations you have already set up can be changed by simply entering the new answering stations.

Settings for your telephone system

Answering stations for night service*

There is often a need for a telephone system to handle calls differently at night than during the day. Here, you can set up special answering stations for night service.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `System functions` menu item.

 Confirm selection.

 Scroll to the `Night service 1 (or 2, 3)` menu item.

 Confirm selection.

  Enter the two-digit number of the line for which you want to set up night service.

 scroll to the number for which you want to set up an answering station.

 Confirm selection.

   Enter the internal number of the phone which is to be set up as an answering station, e.g. 13.

      if necessary, four further internal numbers of telephones which are also to be set up as answering stations for this night service.

 if necessary, scroll to the `Next line` menu item and set up answering stations for this line.

 Exit menu. The new setting has been saved.



- Three different night service options are possible.
- Switching on night service: Night service menu (→ p. 67).
- Different classes of service during night service must be specifically programmed (see Integral manual).
- You can program times when the system automatically activates a night service (see Integral manual).
- To change answering stations you have set up: simply enter the new answering stations.

Settings for your telephone system

Call forwarding*

Up to three call forwarding destinations can be set up for each exchange line. Call forwarding takes place after a set time when a answering station is called via the exchange line.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `System functions` menu item.

 Confirm selection.

 Scroll to the `Call forwarding` menu item.

 Confirm selection.

  Enter the two-digit number of the line for which you want to set up call forwarding.

 scroll to the number for which you want to set up an answering station.

 Confirm selection.

  Enter the internal number of the phone which is to be set up as the answering station, e.g. 13.

     if necessary, enter four further internal numbers of telephones to which the call should be diverted.

 if necessary, scroll to the `Next line` menu item and set up answering stations for this line.

 Exit menu. The new setting has been saved.



- The time before the call is forwarded can be set globally for the system between 0 and 300 seconds.
- If call forwarding is set up for the answering station but no forwarding destination has been specified, the call is forwarded as a general call.
- Call forwarding stations you have already set up can be changed by simply entering the new call forwarding station.

Settings for your telephone system

Second call barring*

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm selection.

 Scroll to the `System functions` menu item.

 Confirm selection.

 Scroll to the `Second call barring` menu item.

 Confirm selection. A list of numbers for which second call barring is to be set up is displayed.

 scroll to the number for which you want to change second call barring.

 Change setting.

 if necessary, scroll to other numbers for which you want to change the setting.

 change the setting as required.

 Exit menu. The new setting has been saved.

A caller who is diverted to your phone now receives the busy signal when you are on the phone, even if other phones in the call distribution are free.



- You must have authorisation to set up second call barring.
- Numbers must be approved for setting up second call barring.

Settings for your telephone system

Date / time

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `System functions` menu item.

 Confirm your selection.

 Scroll to the `Date / Time` menu item.

 Confirm your selection.

      Enter the date (six digits): day month year, e.g. 050104 for 5 Jan 2004.

    Enter time as four digits: hours minutes, e.g. 1051 for 10:51 am. The day of the week is set automatically.

 Exit menu. The new setting is saved.

Settings for your telephone system

Customer password*

You can determine a customer password so that you can e.g. manage your telecommunications system with the ICT tool. The password can consist of letters and digits.

 Press the "Menu" function key.

 Scroll to the `Settings` menu item.

 Confirm your selection.

 Scroll to the `System functions` menu item.

 Confirm your selection.

 Scroll to the `Customer pswd` menu item.

 Confirm your selection.

    Enter the old password if one has already been assigned, e.g. 0501.

    Enter the new customer password (new PIN) as four digits, e.g. 1051.

 Confirm the new customer password.

Settings for your telephone system

Traffic statistics*

You can retrieve statistical information for your telephone.

 Press the "Menu" function key.

 Scroll to the `Traffic statistics` menu item.

 Confirm your selection. Information about calls since data was last deleted will be shown.



- You can reset the counter via the `Delete entry` menu item. The data will now be recorded again from the current date.

IP-specific settings

The IP-specific settings are usually set by the Avaya Service or your telecommunications systems administrator. You will subsequently find an overview of the settings possible as well as the procedure to follow in case of errors.

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When no gatekeeper is found during the automatic search procedure (only T3 IP)
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Register CTI application* (→ p. 136)

IP-specific settings

If no gatekeeper is found during the automatic search procedure (only T3 IP)

When the automatic search procedure for a gatekeeper is unsuccessful, then the display on your telephone constantly shows "... Searching Network ...".

You now have the opportunity of selecting a gatekeeper from the gatekeeper list, if this should contain entries:

 Scroll to menu item `Gatekeeper list`.

 Confirm selection.

 Select gatekeeper i.e. `GKxyz 123.456.000.123`.

 Confirm selection. The search for the specified gatekeeper has now been started. The telephone now shows the idle display on your phone after the gatekeeper has been found.

IP-specific settings

View IP settings

If you want to view IP-specific settings, your telephone is **not** to be logged in.

A possibility of accessing the IP menu is to select the menu item `Log out` when the telephone is logged in and confirm with the OK key.

Another possibility is to pull the plug from the power supply and to then continuously press the star key (*) for as long as the idle appears on the telephone when plugging it back in to the power supply. You can then view diverse IP (internet protocol) specific settings.

 Press the "Menu" function key

 Scroll to the menu item `Gatekeeper list` or `Network settings`.

 Confirm selection. You can now see diverse IP settings like, for example, the gatekeeper list or the IP address of your telephone.

IP-specific settings

Send ping

 Press the "Menu" function key

 Confirm selection.

 Scroll to menu item `Send Ping`.

 Confirm selection.

 Scroll to the network component you wish to test for availability, i.e. `Def. GK`.

 Confirm selection. You will then receive an info message stating whether the selected network components have been reached.



- Under `IP-Add.` you can enter an IP address yourself, which you wish to test for availability.

IP-specific settings

Bar web browser*

Your telephone is to be released so that the Avaya Service or your telecommunications systems administrator is able to access it and set up specific settings for your phone via a web browser on the PC. If you want to bar access you have to carry out the following:

 Press function key "Menu".

 Scroll to menu item `Security`.

 Confirm selection.

 Scroll to menu item `Web Browser`.

 Confirm selection.

 ...  Enter PIN. The delivery setting for the PIN is "0000".

 Confirm entry.

 Scroll to menu item `Locked`.

 Confirm selection.



- You can only bar and release a CTI application when this is released to the Avaya service.
- You can only bar a CTI application when your telephone is logged off.

IP-specific settings

Alter PIN to release web browser and CTI application.

 Press the "Menu" function key.

 Scroll to the menu item *Security*.

 Confirm selection.

 Scroll to the menu item *Change PIN*.

 Confirm selection.

 2 ...  9 Enter current PIN. (basic setting: "0000").

 Scroll to menu item *New PIN*.

 2 ...  9 Enter new PIN.

 Scroll to menu item *Repeat PIN*.

 2 ...  9 Re-enter new PIN for confirmation.

 Scroll to the menu item *Change PIN*.

 Confirm selection.



- The first digit of the PIN should not be 0 or 1.

IP-specific settings

Registering a CTI application*

In order to control your telephone using a CTI application (e.g. Avaya Com4Tel), the CTI application must first be registered:

-  Press the "Menu" function key.
-  Scroll to the `Security` menu item.
-  Confirm your selection.
-  Scroll to the `CTI application` menu item.
-  Confirm your selection.
-  Scroll to the `Login mode` menu item.
-  Confirm your selection.
-  Enter PIN. The factory setting is "0000".
-  Confirm the input.

Login mode is now activated for one minute. You must start the CTI application (e.g. Avaya Com4Tel) on the PC during this time. After successful registration, login mode is immediately ended and the message "CTI application registered" is displayed.

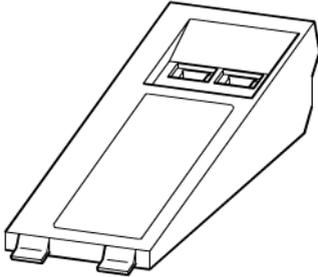


- You can only register a CTI application if your system administrator has enabled this function.
- You can only log in a CTI application while your telephone is logged out
- If you wish to register a CTI application on a different PC on your telephone, you must first select "CTI log out" from the "CTI application" menu and enter the PIN. You can then register the CTI application on the other PC under "Login mode" (see operating procedure above).

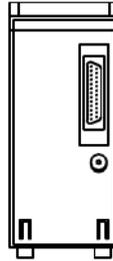
Links*

An important advantage of the Integral T3 Compact is the flexible link concept which gives you the opportunity of supplementing the basic components of the telephone with various links. Links are floor insertions for T3 telephones.

Links can be connected to the TP IP Compact. No link is provided for with T3 IP Compact. You can directly connect a headset.



Top view of a link
(The CTI Link has only *one* Western-con-
nector socket)



Bottom view



- The configuration of the links for the various connection devices is carried out by Service.
- Info on the installation of links can be found in the appropriate installation instructions.

Links*

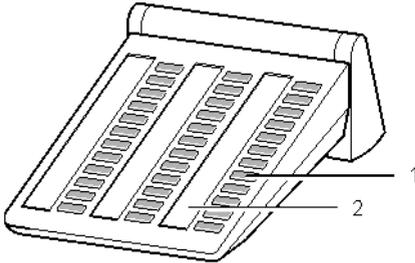
Links for ISDN telephones

CTI link	<i>V.24 interface:</i> For connecting the Avaya Com4Tel or a PC.
CTI/Audio link	<i>V.24 interface:</i> For connecting the Avaya Com4Tel or a PC <i>X/Y interface:</i> For connecting DSS modules, and, in combination with a headset, the KonfTel, a second handset, or a logger.
DSS link	<i>Y interface:</i> For connecting DSS modules <i>second interface:</i> No function.
Headset-Link	<i>Application interface:</i> For headsets.
Analog link	<i>a/b interface:</i> For connecting analog telephones, fax machines etc.

The DSS Module

A DSS module has 36 keys, which Avaya Service can assign according to your preferences. (DSS = **D**irect **S**tation **S**elect). The following options are available to you:

- Call numbers of your partners
- Individual destinations (frequently used call numbers)
- Line keys
- Functions, e.g. door opener, call diversion or hotel functions, etc.



- 1: Keys with LEDs
2: Strips for labelling



- You can connect up to 3 DSS modules to the DSS link.
- The DSS module II can be connected to the T3 Compact with software &g; V3_02.ex4. It also works without a link and can be directly connected to the T3 telephone.
- No DSS module can be connected to the T3 IP Compact.

The DSS Module

Dialling with the DSS module



Lift the handset.

 Press the DSS key for the desired subscriber.

The LED indicates whether the connection is free or busy.

Connection	LED
Free	Off
Call	Flashing slowly
External call	Flashing quickly
Busy	On



- Instead of lifting the handset to start with, you can also press the DSS key for the desired subscriber first and then lift the handset (dialling with handset on-hook).

Headset

With the Integral T3 Compact, a headset can be connected to a Headset-Link or to a CTI/Audio-Link. Integral T3 IP Compact features a headset socket for direct connection of a headset.

Before making a call over the headset you may have to set up (→ p. 111).

Contents

Headset - answering calls (→ p. 142)

Continuing a headset call with the handset (→ p. 142)

Continuing a handset call with the headset (→ p. 142)

Ending the headset call and disconnecting (→ p. 142)

Headset - making a call (→ p. 142)

Headset - monitoring/handsfree on the telephone (→ p. 143)



- The T3 telephones and links only properly support those headsets which have been approved by Avaya.
- A cordless convenience headset can only be connected to a CTI/Audio link.
- You can start using a convenience headset as soon as you connect it.
- **Caution: prevent damage to your hearing!**
If you use a headset continually, loud sounds in the earphone can, over a long period of time, lead to hearing damage. Therefore, always reduce the volume during loud conversations to a pleasant level (use the "-" key).

Headset

Headset - answering calls

Someone calls you.

■ Press the "Handsfree / monitoring" function key. You will be speaking to the other party via the headset. The LED next to the function key flashes.



- Using a convenience headset, you can also take a call using the corresponding button on the headset. Brief connecting delays are possible when answering on the telephone.
- With the convenience headset, you can hear the ringing in the headset earphone.

Continuing a headset call with the handset



Lift the receiver and continue the conversation as normal.

Continuing a handset call with the headset

■ Press the "Handsfree / monitoring" function key **twice**. You will be speaking to the other party via the headset. The LED next to the function key flashes.

Ending the headset call and disconnecting

■ Press the "Handsfree / monitoring" function key.



Replace the handset if necessary.

Headset - making a call



0 ... 9 ^{WXYZ} Enter the desired call number on the telephone.

■ Press the "Handsfree / monitoring" function key. The LED next to the function key starts to flash. You can speak with your desired call partner as soon as they answer your call.



- If the call number that you want to dial is in one of the lists (call list, phone book), then you can also select it there and then press the "Handsfree/Monitoring" function key.
- Using a convenience headset, you can also set up a call using the corresponding button on the headset.

Headset

Headset - monitoring/handsfree on the telephone

You can switch on monitoring on the telephone or handsfree calling via the telephone while you are telephoning with the headset.

Switching on monitoring

 Scroll to the `Monitoring on` menu item.

 Confirm your selection. You can then hear the caller through the built-in loudspeaker.

... switching it off

 Scroll to the `Monitoring off` menu item.

 Confirm your selection.

Switching on handsfree

 Scroll to the `Set handsfree` menu item.

 Confirm your selection. You can hear the caller through the built-in loudspeaker and can speak to them using the built-in microphone. The headset is switched off.

... switching it off

 Press the "Handsfree / monitoring" function key. You can telephone using the headset again.

Hotel functions*

You can use the hotel functions in small to medium-sized hotels and guest houses. Your system administrator can connect up to three DSS modules to the T3 Compact for executing these functions.

Available functions include checking guests in and out, viewing guest charges, disabling direct inward dial to rooms, waking up guests, etc.

You can also hook up a printer to the telephone system for printing out charge reports and wake-up requests.

Contents

Layout of the hotel functions on the DSS module* (→ p. 145)

Checking in* (→ p. 146)

Checking out* (→ p. 146)

Message to guest: message at reception* (→ p. 148)

Direct dial to rooms* (→ p. 149)

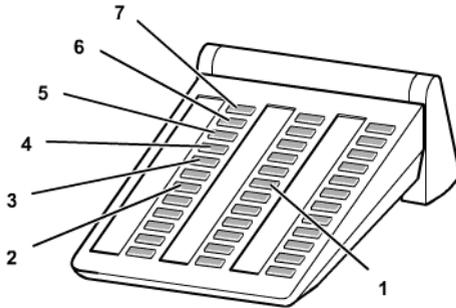
Guest-to-guest connection* (→ p. 150)

Determining the charge limit* (→ p. 151)

Waking guests* (→ p. 152)

Hotel functions*

Layout of the hotel functions on the DSS module*



1 Other keys	Destination keys for guests
2 Exit	For ending an operating procedure. The DSS module returns to displaying the calling status of the room telephones.
3 Charge limit	The guest can only incur charges up to the amount specified in the telephone system.
4 Disable guest-to-guest	Others guests cannot use their room telephones to call this guest directly, but must be connected via the switchboard.
5 Message	The switchboard can send a message to a room telephone.
6 DDD (Disable Direct Dial)	An external caller cannot directly dial the guest's room, but must be connected via the switchboard.
7 Check in / Check out	For checking guests in and out.

Hotel functions*

Checking in*

■ Press the Check-in key.

■ Press the key for the desired room, e.g. 101.

You can now choose between several languages for the menu displays on the guest telephone.

↓ Scroll to the desired language, e.g. English.

OK Confirm your selection.

The guest is checked in. The menu displays on the guest telephone and the voice announcements of a voice mail box (if any) will be in the selected language.



- The guest acquires the full, non-restricted class of service upon check-in. The charges memory for the previous guest is erased. The key lights up.

Checking out*

■ Press the Check-out key.

■ Press the key for the desired room, e.g. 101.

If the key light goes off:

No charges have been incurred and all messages on the guest's voice mail box have been listened to.

Check-out is complete.

If the key flashes:

Charges have been incurred or there are messages on the guest's voice mail box that have not been listened to. You can query the charges (→ p. 147) and you can ask the guest to listen to the messages (→ p. 147).

■ Press the "Exit" key. The DSS module returns to displaying the calling status of the room telephones.



- All the guest's messages, wake-up calls, call diversions and callbacks are deleted upon check-out. Direct dial from other rooms is disabled.
- On checking out, an automatic printout of the total is also possible. Consult your system administrator if necessary.

Hotel functions*

Viewing charges

If charges have been incurred:

 Press the "Menu" function key.

 Scroll to the `Charges` menu item.

 Confirm your selection.

 Press the key for the room again. The charges are displayed.

 Scroll to the `Printout` menu item (for sum of charges) or to `Total printout` (for details of individual calls).

 Confirm your selection. The charges for this guest will be printed out.

 Scroll to the `Reset charge meter` menu item.

 Confirm your selection. The charges for this guest are deleted.

 Press this key.

 Press the key for the room again, e.g. 101. The guest is checked out or a message is displayed that there are still messages that have not been listened to.

Listening to the messages

A menu item shows how many messages on the guest's voice mail box have not been listened to.

 Scroll to this menu item, e.g. `101: New messages (2)`.

 Open the voice mail box, for example by pressing a function key programmed for this purpose.

 Enter the room number, e.g. 101.

 Confirm your selection. The connection to the guest's voice mail box is established.

The voice mail box can be transferred to another telephone in the usual way (Call forwarding (→ p. 27)).

There, the customer can listen to the messages on his voice mail box on pressing the "Star" key.

 Press the key for the room again, e.g. 101. The guest is now checked out. All messages that have not been listened to are deleted.

Hotel functions*

Message to guest: message at reception*

- Press the "Message" key.
- Press the key for the desired room, e.g. 222.
- Press the "Exit" key. The DSS module returns to displaying the calling status of the room telephones.

"Message" appears on the display of the room telephone. If the room telephone does not have a display, the LED for signalling a call will light up.

If the guest rings back, the "Message" indication will be cancelled or the LED will go out.

To delete the message:

- Press the key for the desired room again, e.g. 222.

Hotel functions*

Direct dial to rooms*

Disabling direct inward dial to rooms

- Press the "DDD" (Disable Direct Dial) key.
- Press the key for the desired room, e.g. 707. The key lights up.
- Press the "Exit" key. The DSS module returns to displaying the calling status of the room telephones.

Enabling direct inward dial to rooms

- Press the "DDD" (Disable Direct Dial) key. The keys of all rooms which cannot be called directly light up.
- Press the key for the desired room, e.g. 707. The light in the key goes out.
- Press the "Exit" key. The DSS module returns to displaying the calling status of the room telephones.



- If direct inward dial to a room is disabled, an external caller cannot reach this guest directly but must be connected via the switchboard.

Hotel functions*

Guest-to-guest connection*

Disabling guest-to-guest connection

- Press the "Disable guest-to-guest" key.
- Press the key for the desired room, e.g. 707. The key lights up.
- Press the Exit key. The DSS module returns to displaying the calling status of the room telephones.

Re-enabling guest-to-guest connection

- Press the "Disable guest-to-guest" key. The keys of all rooms which cannot be called directly from other room telephones light up.
- Press the key for the desired room, e.g. 707. The light in the key goes out.
- Press the Exit key. The DSS module returns to displaying the calling status of the room telephones.



- If a guest-to-guest connection is disabled, this guest cannot be called directly by other guests, who must instead be connected via the switchboard.

Hotel functions*

Determining the charge limit*

Activating charge limit

- Press the charge limit key
- Press the key for the desired room, e.g. 707. The key lights up.
- Press the Exit key. The DSS module returns to displaying the calling status of the room telephones.

Deactivating charge limit

- Press the charge limit key The keys for all rooms with an activated charge limit light up.
- Press the key for the desired room, e.g. 707. The light in the key goes out.
- Press the Exit key. The DSS module returns to displaying the calling status of the room telephones.



- When the charge limit for a room is activated, this guest can only incur charges up to the specified limit.
- As soon as a guest reaches the charge limit, they hear a signal tone. They can still finish the present call, but cannot make any more external calls. A message that the guest has exceeded the charge limit appears on the reception telephone.
- The charge limit is the same for all guests.

Hotel functions*

Waking guests*

Activating wake-up call

 Press the "Menu" function key.

 Scroll to the `Appointment for others` menu item.

 Confirm your selection.

 Press the key for the desired room, e.g. "605". Confirm the number. All existing appointments for that room will be displayed.

Now enter the desired time for the wake-up call just as you would for your own appointments.

Deleting a wake-up call

 Press the "Menu" function key.

 Scroll to the `Appointment for others` menu item.

 Confirm your selection.

 Press the key for the desired room, e.g. "605".

 Confirm your selection. All the set appointments will be shown.

 Scroll to the appointment you want to delete.

 Confirm your selection.

 Scroll to the `Delete` menu item.

 Confirm your selection. The appointment is deleted.



- With the wake-up call, you can send your own text or one prepared by your system administrator. You can change that text or compose one yourself.
- If the guest does not react to the wake-up call, a message to that effect appears on the reception telephone.
- Using the printer, a log is kept of when the wake-up call was entered, when it was made, and when it was acknowledged (or not, after a certain time).
- Wake-up times can also be entered by the guest himself at the guest telephone. Voice-controlled operation is described in the manual for the voice mail box.

Overview of telephone functions

All the functions that you can assign to use programmable function keys are shown in the table, sorted alphabetically.

Anonymous calling

When you do not want the other party to see your number.

Call list

The call list contains all the calls you have not answered.

Reply to announcement

For replying to a general or group announcement.

Paging

For making an announcement to subscribers in your system.

Paging the associated subscriber

Paging group

For paging a group of subscribers within your system.

Self-assignment

Audible notification of calls on own telephone that are normally answered by other subscribers.

Delete self-assignment of other subscribers

You can delete self-assignment for another subscriber if your telephone has been enabled for this by your system administrator.

Deleting self-assignment of associated subscribers

Settings

For setting various telephone functions, e.g. night service.

Euro - local currency

Switches between charge display in euros and in the local currency.

Trap call

To identify the number of undesired external callers (in the exchange).

Charge

For viewing charges.

Charge docket

Prints details of charges on the charge printer. This function must be set up by your system administrator.

Pick-up

You can use this function to direct calls for other subscribers or groups to your telephone.

Call pick-up from associated subscriber/from associated group

Cutting yourself out of general call

You can cut your telephone out of the general call.

Look it up whenever in doubt

Overview of telephone functions

Refer-back to exchange

You can put a connection to the exchange on hold. You can then make a new connection using the same B-channel.

Internal group call

For simultaneously calling all subscribers of a particular group. You will be connected with the first subscriber that answers the call.

Serial call

An external caller who is forwarded by you will always be switched back to you after finishing their conversation. You can then forward the caller again.

Keypad

Activates the keypad function.

Serial call

An external caller who is forwarded by you will always be switched back to you after finishing their conversation. You can then forward the caller again.

Conference

Initiates a conference.

Customer number

For every call resulting in charges, you can enter a three to ten-digit code for billing the charges, e.g. a project or job number.

Line bundle

Seizes a line in the corresponding bundle.

Line bundle + code dial destination

Seizes a line in the corresponding bundle and then dials the entered code dial destination.

Released line bundle + code dial destination

Seizes a line in the released bundle and then dials the entered code dial destination.

DMF A (B, C, D)

For signalling of the DTMF key A (B, C, D)

Message

For sending a message to a subscriber within your system.

MSN

Presents the call recipient of the next outgoing call with the stored number.

Night service 1, 2, 3

For activating and deactivating the night modes for particular subscriber groups.

Automatic night service

You can have night service activated automatically. The activation time is set by your system administrator.

Partner or destination

If a partner or destination has been stored with a name, this name will be shown.

Overview of telephone functions

Private call - bundle

Activates private call via the corresponding bundle.

Private call - released bundle

Activates private call via the released bundle.

Private call - bundle + code dial destination

Activates private call via the released bundle and then dials the entered code dial destination.

Private call - released bundle + code dial destination

Activates private call via the released bundle and then dials the entered code dial destination.

Bundle routing

You can route all calls received by a certain bundle (main number) to an external number.

Call routing for other subscribers

For diverting calls for other telephones to internal numbers.

Route call to

For routing calls from your telephone to another.

Call routing to associated subscribers

Follow me here

For routing calls from another telephone to your own.

Follow me here associated subscriber

Call forwarding

For automatically forwarding calls to another connection if you do not answer within a certain time.

Do not disturb

If you do not wish to be disturbed by phone calls.

Prevent hunt group

For cutting your telephone out of the hunt group.

Lock

For protecting your telephone against unauthorized use. Others can use your phone only for emergency or internal calls.

Charges printer form feed

For printing out a page from the charges printer. This function must be set up by your system administrator.

Special key

To control the "Free switching points" hardware.

Day service

For deactivating the night service.

Look it up whenever in doubt

Overview of telephone functions

Directory

Displays the directory.

Temporary DTMF

For enabling tone dial, e.g. for remote access to an answering machine.

Appointment

For having your telephone remind you of an important appointment

Appointment for associated subscriber

Appointment for others

For reminding other subscribers in your system of an appointment.

TIM

Activates the TIM media server.

Ringer tone off

Switches off the ringer tone for the next call or for a defined time.

Door

Activates the appropriate switching contact. Can only be used if additional equipment is provided.

Transfer call

Prepares the transfer of the current call party.

External call transfer

Prepares the transfer of the current external party to another external party.

Traffic statistics

Statistical information on your telephone.

Messages on the display

The following is an overview of important display and status messages. Standard displays and messages are shown in the case of special settings.

Other subscribers	When you want to save a call number for another subscriber (only possible if enabled by Avaya Service).
Busy	The dialled connection is busy.
Bundle	When you want to seize a line from a particular bundle.
Bundle busy	All lines in the selected bundle are busy.
Bundle .. private	To seize a line in a bundle reserved for you.
Self-assignment	Audible notification of calls on your own telephone that are normally answered by other subscribers.
Earth / flash	Select this menu item if you are connected to a host system which requires a flash key for external access.
Call	You are connected to the call number displayed.
Internal number	For storing the number of a telephone connected to your system.
K:	All keystrokes are sent as keypad information. Used to program a telephone system or to use service features in the network.
Code	For every call resulting in charges, you can enter a three to ten-digit code for billing the charges, e.g. a project or job number.
Empty	There are no entries stored in the telephone book.
PIN	PIN (Personal Identification Number), four digit: for locking and unlocking your telephone.
PIN code	If you have a PIN (Personal Identification Number), you can make external calls from locked phones: PIN code = internal number + PIN.
Refer-back host PABX	For initiating a consultation call (refer-back) to another connected system.
Call	The subscriber you are calling is not occupying the line.
Prevent general call	Your telephone is cut out of the general call.
Cut out of hunt group	You have cut your telephone out of the hunt group.
Malfunction	There is a malfunction e.g. in the line or in a connected printer. The malfunction message is displayed until the malfunction is corrected.
Phone locked	Your telephone is locked. To unlock it, select the Lock menu item and enter your PIN (Personal Identification Number).

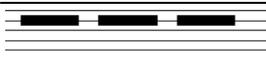
Look it up whenever in doubt

Ringling and handset tones

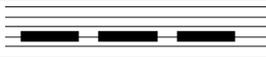
Phone book entry	To save a call list entry or redial number in your personal phone book.
Subs.	Subscriber: enter the call number of the desired subscriber here.
Transfer call	When you want to forward a caller.
Invalid	Invalid: you have entered a call number-such as an unknown code-that the telephone cannot dial.
Dial pause	For storing a dial pause, such as between area code and call number.
Transfer	For forwarding the call to another subscriber.
Recall	You have forwarded a caller to an internal subscriber who does not answer. The call is returned to you.

Ringling and handset tones

Tones for internal and external calls



Normal ringing tone for external calls (example).



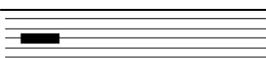
Normal ringing tone for internal calls (example).



Recall: you have forwarded a caller to an internal subscriber who does not answer.



Second call during an existing call, call waiting signal or a normal call if "Handsfree answer-back" is activated.



Appointment signal: an appointment has expired.

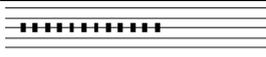


- If you do not wish to be disturbed, you can deactivate the ringing tones (→ p. 86).

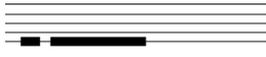
Tones on the handset



Tones during a cut-in call (→ p. 24).



Acknowledgement tone: confirms a new setting.



Special dialling tone: sounds instead of a standard dial tone if night service or call diversion is active, or if the telephone is locked or do not disturb has been set up.

Symbols on the display

	The microphone is switched on: (microphone in a connected headset or KonfTel).
	The loudspeaker is switched on (monitoring).
	Microphone and loudspeaker are switched on (handsfree).
	The microphone is switched off (mute).
CONF	You are in a teleconference.
LIST	No entries in the call list.
	You have received a message.

Table of characters

The numeric keys can also be used to enter letters and numbers, e.g. for names in the phone book. Your telephone switches automatically to entry of letters and numbers when this is necessary.

A general description of how to enter characters can be found under Entering text (→ p. 13).

You can switch (toggle) between upper and lower case entry using the # key.

Key	1	2	3	4	5	6	7	8	9	10	11
1	?	!	.	,	1	;	:	"	'	¿	i
2	A	B	C	2	Ä	Á	Â	À	Å	Ç	
	a	b	c		ä	á	â	à	å	ç	
3	D	E	F	3	É	Ê	È	Ë			
	d	e	f		é	ê	è	ë			
4	G	H	I	4	Í	Î	Ì	Ï			
	g	h	i		í	î	ì	ï			
5	J	K	L	5							
	j	k	l								
6	M	N	O	6	Ñ	Ö	Ó	Ô	Ò		
	m	n	o		ñ	ö	ó	ô	ò		
7	P	Q	R	S	7	ß					
	p	q	r	s							
8	T	U	V	8	Ü	Ú	Û	Ù			
	t	u	v		ü	ú	û	ù			
9	W	X	Y	Z	9	Ý					
	w	x	y	z		ý					
0	Spac e	0	#	@	&	%	\$	€	§	_	
*	*	+	-	=	()	/	\	<	>	#
#	Shift										

Look it up whenever in doubt

Menu overview

There now follows an overview of the menu structure of the T3 / T3 IP Compact. The first three menu levels are shown.

The menu in your telephone may vary from the menu overview shown here, depending on the features used, the accessories in use and the assignment of the function keys.

Menu Line in Basic Menu	... down one menu level	... down one menu level
Pick-up		
Call List		
Telephone book	> Searching	
	New indiv. entry	
	New general entry	
Call forwarding	> Route to	
	Follow me here	
	Route for	
	Bundle [x]	
Appointments	> Own appointm.	
	Appointm. for others	
Call charges	> Last call	
	Total	
	Total subs.	
	Total line	
	Total call charges	
	Euro -> Local currency	
Lock	> Lock telephone	
	Setting up the PIN	
Message		
Night service	> Night service 1	
	Night service 2	
	Night service 3	
	Auto. Night service	
Conference	> Own conference	
	Conference for others	
Settings	> Display / Acoustics	> Acoustics / contrast
		Do not disturb
		MSN call type

Menu overview

Menu Line in Basic Menu	... down one menu level	... down one menu level
		Language
	Function keys	
	Dial settings	> Autom. handsfree
		LN on dialling
		Line / off-hook
		Number of redials [0]
		Redial every: [s]
		Handsfr. during call
		Second call
		Remote no. disp.
		Direct dial
		Code
	Applications	> Call List
		Call filter
		Mobility
		Conference room
		Headset
		General call
		Hunt group
		VIP call
		Self-assignment
		Call display A->B
		Serial call*
		Slot 1: XXX - Link (not T3 IP)
	System functions	> Personal destinations
		General destinations
		Day service
		Night service 1 (2, 3)
		Call forwarding
		Date/time
		Customer pswd ...*)
Traffic statistics		
Log out (T3 IP only)		

Look it up whenever in doubt

Menu overview

*) Further menu options will be displayed if the Service department has enabled you to program the corresponding functions: subscriber names, substitute terms, classes of service, system times, call bar groups, call bar numbers, software lock, auto. Night service, forwarding variants, gate stations, assignment control, call charge functions, paper format, call charge display, call charge threshold, call charge factor, second call barring.

Troubleshooting

Incorrect date and time are displayed

Set the correct time in the System functions (→ p. 127) menu.

Unknown message on the display

Take a look in the section Messages on the display (→ p. 157) to see what the display means.

The number of a caller is not displayed

Call is transmitted without caller's number, e.g. an analog call, or the caller has switched off the caller ID function.

Short tones during a call

A second call is being signalled. Please refer to the section Establishing several connections (→ p. 26) to find out about possible operating steps.

or

You have activated monitoring or handsfree operation

Appointment signal

An appointment is being signalled.

A function does not work

It is possible that the function first has to be enabled by Avaya Service.

Telephone cuts off prematurely when programming

No key has been pressed for about 60 seconds. This always terminates every programming procedure. Programming is also terminated by answering a call.

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Integral 5 Managed Mobility Access

1. Dial into the Integral 5
2. If necessary, wait for a call-back
3. Enter keystrokes required

An extensive description of operation can be found in the user manuals on the CD or online at <http://support.avaya.com>

Dial into the Integral 5

(Dial-in number)



Keystrokes (DTMF)

*5: Conference

*7: Refer-back

*8: End call

Dial code dialling destinations:

#1:

#2:

#3:

#4:

#5:

#: "Twinning / Call divert" on

#0: "Twinning / Call divert" off

##: Redial



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