# **SIEMENS**

# Be inspired



# **Operating instructions**

and safety precautions 🛕



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### General

# Quick reference guide

Handset	
Activate/deactivate the handset	hold down
Activate/deactivate the keypac protection	hold down #=
Activate/deactivate tones	hold down 🖲
Make an external call	<b>% ⊘</b>
Redial a number	→ If applicable,  select an entry
Copy keyed telephone number to the directory	MENU  COPY TO DIR OK
Dial with the directory	→     [Name] and/or
Dial with the caller list	✓   ✓     Image: Call of the control of the control of the call of the
Set the handset volume	MENU AUDIO SET OK H/SET VOL OK  OK
Make an internal call	INT e.g. 3 or INT 1
Call all handsets	INT TO INT CALL ALL
Transfer call to another handset	INT e. g. 2ABC 6
Internal enquiry calls	INT e. g. 2ABC; End: MENU GO BACK OK
Set the date	MENU ♣ BASE SET OK ♣ DATE/TIME OK  DATE SET OK Date entered OK
Set the time	MENU  BASE SET  OK  DATE/TIME  OK
Set the alarm clock	MENU ALARM CLOCK OK Enter the alarm call OK
Answering machine	
Play back messages	✓ ANS M 01/02 OK
To the next message	→ or <b>3</b> <sup>0</sup> F
To the next message but one	→ or 3 DEF 3 DEF
Repeat the message	<b>←</b> or <b>1</b> • or <b>1</b>
To the previous message	← or to MENU
Deleting all old messages	MENU ↓ DELETE OLD OK SURE? OK
Deleting individual messages	<u></u> <del>-</del>

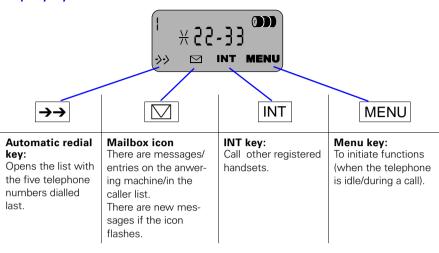
#### General

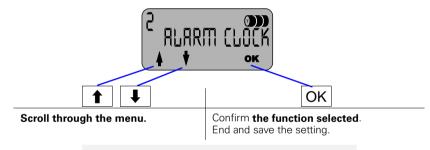


# Display and display keys



### Display symbols





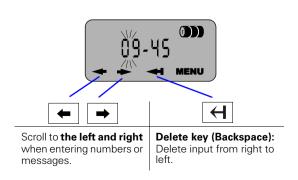
Then:

No input:

hold down 🕤 :

Press for briefly: 1 menu level up Return to the idle state Automatically to the

idle state



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#### Safety precautions

# Congratulations

on your Siemens Gigaset!

The following pages describe how your telephone works, so that you will be able to use it easily.

# Safety precautions $\triangle$



Only use the power supply unit supplied.



Only use **approved rechargeable batteries of the same type.**Never use ordinary (non-rechargeable) batteries. Otherwise health risks and personal injuries cannot be excluded.



Insert rechargeable batteries in accordance with polarity symbols (this instruction is found in the handset's battery compartments).



Use the batteries indicated in these operating instructions (this instructions is found in the handset's battery compartments).



Medical equipment can be affected by the use of the telephone. Observe the conditions in your environment (e.g. doctor's practice).



The handset can cause an unpleasant humming sound in hearing aids.



Do not install the base station in bathrooms or showers.



Do not operate the telephone in environments where there is risk of explosion (e.g. paint shops).



Ensure that the operating instructions are included when passing on your Gigaset to a third party



Dispose of batteries and telephone in an environmentally friendly manner.



Not all functions described in these operating instructions are available in all countries.



The package contains the following:

- one base station,
- one Gigaset 4000 Classic handset,
- one power supply unit,
- one telephone cord,
- one belt clip for the handset,
- two batteries,
- one set of operating instructions.

# Installing the base station



#### Notes on the installation

The base station is designed for operation in protected rooms with a temperature range from +5 °C to +45 °C. Install the base station in a central location in the flat/house e. g. in the hall.



- Never place your Gigaset in or around any of the following: heat sources, direct sunlight, other electrical equipment.
- Protect your Gigaset against moisture, dust, corrosive liquids and vapours.

#### Range

The base station range is approx. 300 m outdoors and up to 50 m indoors.

#### Connecting the base station

#### for the analogue network:

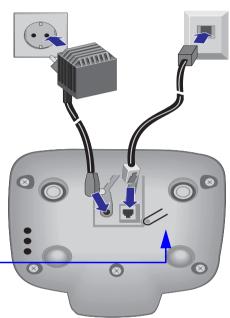
Power supply unit (220/230 V) with mains cable

Telephone jack with telephone cord (type varies depending on country!)

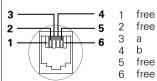


- Insert the small plug on the mains cable.
- place cord in cable duct,
- insert power supply unit into mains socket.

Key to register additional handsets



- Insert small coloured plug on the telephone cord into jack (clicks into place),
- place cord in cable duct,
- insert telephone jack into telephone socket.



free

а

b

A

- Only use the power supply unit supplied as indicated on the underside of the device.
- If you buy another cord, ensure that it has 3-4 assignment (terminal assignment).



Exercise caution when using a new telephone cord. Only use the cord provided.

# Operating the handset

The display is protected by a plastic film. **Remove the protective plastic film!** 



#### Inserting the batteries



- Insert the batteries **ensuring correct polarity** see figure on left.
- Replace cover and push gently **upward** until it clicks into place.
- To open, press the grooved area on the cover and slide back.



- Only insert the recommended rechargeable batteries (see page 52). Never use ordinary (non-rechargeable) batteries or health risks and personal injuries cannot be excluded.
- Never use non-Siemens charging units as these can damage the batteries.



# Placing the handset into the base station and charging the batteries

Before activating your handset, place it in the base station with the display facing upward. After approx. one minute, the handset's internal number is displayed (e.g. " INT 1 ").



For information on how to register **further handsets** (bought additionally), see page 32.



Leave the handset for approx. five hours in the base station to charge the batteries. The charging status icon flashes on the handset indicating that the batteries are being charged:

<b>III</b>	Batt. empty (symbol flashes)	$\odot$	Batt. 2/3 charged
(III)	Batteries <sup>1</sup> / <sub>3</sub> charged		Batt. fully charged

#### Note:

Your Gigaset is now ready for operation. Your answering machine is set with a standard announcement. Please set date and the time (see page 9), so that the time of incoming calls can be noted correctly.



- Once the initial charging operation is completed you can replace your handset into the base station after each call. Charging is controlled electronically. This ensures optimum charging and prolongs battery life.
- The batteries heat up during charging. This is normal and not dangerous.
- The battery charging status is correctly displayed only after uninterrupted charging/discharging. You should therefore avoid opening the battery compartment unnecessarily.

# Attaching the belt clip



Push the belt clip onto the back of the handset until the side protrusions click into place.

# Activating/deactivating handset



To activate/deactivate, **hold down** the end call key — You will hear the confirmation beep\*.



The handset is activated as soon as you insert the batteries and place the handset in the base station.

### Activating/deactivating keypad protection

You can disable the handset keys when carrying the unit in your pocket or bag. This protects the keypad against inadvertent activation. If there is an incoming call, the key lock is automatically deactivated and re-activated after the call has ended.

Accepting a call: Press the talk key (?).



To activate/deactivate, **hold down** key - you will hear the confirmation beep $^*$ .

<sup>\*</sup> Confirmation beep = rising tone sequence, Error beep = falling tone sequence.

#### Date and time





### Date and time

Your Gigaset has an alarm clock function to help you keep track of your schedule.

# Setting the date and the time

The date and time setting is necessary in order for the date and time of the arrival of messages/incoming calls to be displayed correctly.

You can also set the clock mode, i.e. 12 h mode ( AM and PM) or 24 h mode.

#### Date

MENHI

0K

MENU

		IVILINO
1	BASE SET	0K
1	CLOCK SET	0K
1	DATE SET	0K

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm. The current setting is displayed in the DD-MM-YY mode.



Enter the day/month/year (e.g. 20.05.2001 as shown).

If necessary, jump to a digit, for example to correct it.

Save the setting.

#### Time

♣ BASE SET OK♣ CLOCK SET OK♣ DATE/TIME OK

Open the menu.

Select the menu item and confirm. Select the menu item and confirm.

Select the menu item and confirm.

The current setting is displayed as HH:MM.

Enter the hours/minutes e.g. 19.05 h as shown.

If necessary, jump to a digit, for example to correct it.

Save the setting.

If 12 h mode is set as CLOCK MODE:

Confirm first half of the day.

Select second half of the day and confirm.

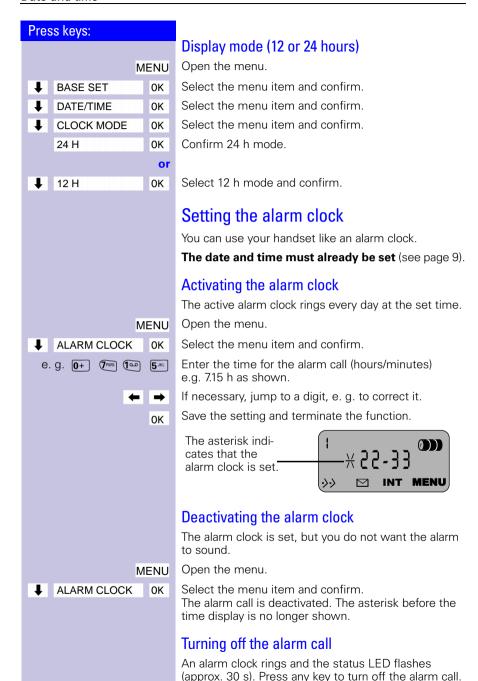
Save the setting.



AM OK or ↓ PM OK

0K

#### Date and time



#### Press keys:

# Making calls

### Making an external call

External calls are calls into the public telephone network



Dial the telephone number, if necessary use the display key [4] to correct single digits.



Press the talk key.



To end the call, press the end call key.



- You can also press the talk key first and then enter the telephone number – each digit is dialled immediately.
- You can cancel the dialling operation with the end call key 

  .
- You can insert a pause with the recall key
   R (hold key down), e.g. for international calls.

# Internal dialling

Internal calls are calls to other registered handsets. Internal calls are free of charge (e.g. to call within your home from the kitchen to the living room).



Enter the handset's internal telephone number.



INT



Press.

Select the desired user and press the talk key.

#### Call all handsets:



All handsets are called.

#### Ending a call:



**★** ₽

Press the end call key to end the call.

#### Making calls

#### Press keys:

# Answering a call

Your telephone rings (ringer) and the status LED flashes.

telef.fm



Press the talk key



Simply remove the handset from the base station (factory setting: Auto talk, see page 42).



- If the **ringer is disturbing you:** Open the menu via MENU and select SILENT.
- As long as the call is displayed, you can accept it by pressing the talk key for example.
- Setting the handset volume (while you are talking, see page 41).

# Displaying telephone numbers (CLIP)

The network provider must support the calling line identification (CLIP) and the telephone number must have been transmitted. Contact your network provider.

An incoming call is displayed as follows (example):



If the number received is saved in the handset directory, the stored name is displayed (example: ANNE).

If the telephone number or the name is not displayed, you see:

<b>〈〈 〉</b> 〉	If you have not requested CLIP.
UNAVAILABLE	If the caller has not requested the
	telephone number transmission or if display of the number was deliber-
	ately suppressed by the caller (CLIR)

CLIP	Calling Line Identification Presentation = Displaying the caller's telephone number
CLIR	<b>C</b> alling <b>L</b> ine <b>I</b> dentification <b>R</b> estriction = display of the incoming telephone number suppressed.

#### Making calls

#### Press keys: Listening in at the base station ("Speaker On/Off") You can switch on the base station loudspeaker, so that other people in the room can hear what your caller on the telephone is saying. MENU Open the menu. BASE SPKR 0K Select the menu item and confirm. To deactivate, repeat this procedure. Before you activate this function, you should Ň inform your caller about your intention. Muting the microphone You can deactivate your microphone during external calls in order to talk confidentially to another person in the room, for example. The external caller cannot hear your conversation during this time. You do not hear your caller either. Mute the microphone – the call is placed on hold and INT the external caller will hear music. Re-activating the microphone: MENU Open the menu. GO BACK 0K Confirm. You return to the external caller.

# Picking up a call from the answering machine

While the answering machine is recording a message (answering machine symbol is flashing), you can still answer the call if you want to talk to the caller.



Press the talk key.

The recording stops and you can talk to the caller.

14.09.01

# Press keys: MENU VOICE MAIL 0K 1 SET KEY 1 0K **MAILBOX** OK **MAILBOX** 0K

#### Mailbox

#### Storing the mailbox for fast access

You can use the integrated answering machine or mailbox for fast access.

telef.fm

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the telephone number of the mailbox and confirm.

Once you have selected the answering machine/ mailbox, simply hold down the wey on the handset. You are directly connected to the answering machine/mailbox (fast access).

#### Checking the mailbox

#### Prerequisite:

You have entered the number of the mailbox.

Display flashes.

Select the menu item and confirm.

#### Press keys:

# **Enhanced telephone features**

In addition to standard telephoning, your Gigaset offers a number of other fast, convenient features.



### **Automatic redial**

Your handset automatically saves the five telephone numbers dialled last or names.



Display the telephone number/name.



Select the required telephone number/name.



Press the talk key – the telephone number is dialled.

#### Delete the redialling list



Open the redialling list.



Open the menu.



Press digit 6 and confirm the prompt.



 $\rightarrow \rightarrow$ 

MENU

**COPY TO DIR** 0K

6<sup>MNO</sup> DELETE?

0K

Select a telephone number and open the menu.

Copying the telephone number to the directory

Select the menu item and confirm

If necessary, change the telephone number and confirm.

If necessary enter the name. Input of letters and characters (see page 17).

Confirm input.



# Press keys: Directory and network access list With the **directory** you can store up to 20 telephone numbers and then dial them at the push of a button. In order to make calls cost-effectively you can save the prefixes (Call-by-Call) of telephone companies in the network access list (s) . Storing an entry Open the directory/network access list. MENU Open the menu. NEW ENTRY 0K Select the menu item and confirm. **#** Enter the telephone number. Confirm input. 0K Enter the name. For information on entering letters and characters (max. 12) see the character map. Confirm input. 0K 91 Max. number of numbers: Directory 22 diaits Network access list 12 digits not available in all countries

#### Press keys:

### Character map

	1 x	2 x	3 x	4 x	5 x	6 x
100	ш	1				_
2 <sup>ABC</sup>	А	В	С	2		
3 DEF	D	Е	F	3		
<b>4</b> GHI	G	Н	I	4		
<b>5</b> JKL	J	K	L	5		
<b>6</b> <sup>MNO</sup>	М	N	0	6		
<b>7</b> PORS	Р	Q	R	S	7	
<b>8</b> TUV	Т	U	V	8		
<b>9</b> WXYZ	W	X	Υ	Z	9	
0+	+	0	_		?	_
*	*	1	(	)	1	
#	П					

Press the relevant key repeatedly or hold it down:

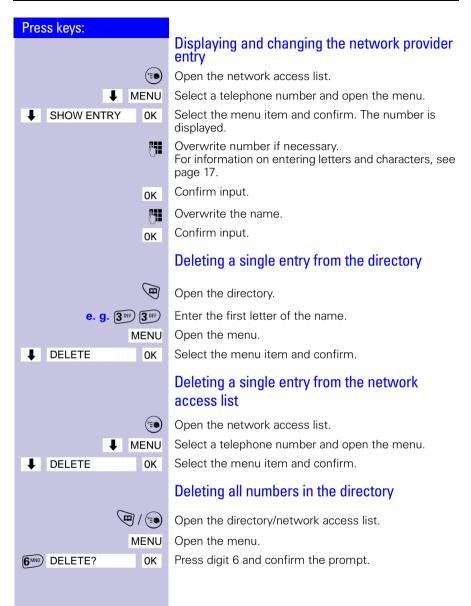
Controlling the cursor with • Deleting a character with • Characters are always inserted to the left of the cursor.

The entries are sorted in the **following sequence**:

- 1. Blank (**□**)
- 2. Digits (0 to 9)
- 3. Letters (alphabetical)
- 4. Remaining characters

To avoid the alphabetical sequence of the entries in the directory, enter a blank before the name. This entry then goes to the first position (example: entering "uKarla").

#### Press keys: Dialling a number from the directory Open the directory. e. g. 3 DEF 3 DEF Enter the first letter of the name (e.g. for the name Emma - first letter "E"): Press the (305) key twice and scroll with the \(\bullet\) key. The names are listed in alphabetical order. Press the talk key. The telephone number is dialled. After selecting the number, you can also open A A the menu, select EDIT ENTRY, extend/change the number and dial with the talk key (?). Dialling with the network access list You can use this function to put a network provider's prefix in front of the telephone number (linking). (\*E®) Open the network access list. **↓** MENU Select Call-by-Call number and open menu. **EDIT ENTRY** 0K Confirm entry. Enter the number for "linking" or Select the telephone number for "linking" and confirm. (III) 0K Press Displaying and changing a directory entry 闽 Open the directory. Enter the first letter of the name. e. g. 3 DEF 3 DEF MENU Open the menu Select the menu item and confirm. The number is SHOW ENTRY 0K displayed. 4 If necessary, change telephone number. For information on entering letters and characters, see page 17. Confirm input. 0K **/4** Overwrite the name. Confirm input. 0K



#### Press keys:

#### Caller list

The numbers of the last 30 calls are saved in the caller list

**Prerequisite:** The incoming call number has been transmitted (CLIP).

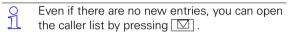
If several calls are received under the same number, the last call is saved.

#### Activate the caller list

If there are new calls,  $\boxed{\ }$  in the display and the status LED flash.



Press the display key of the flashing icon.





Open the caller list.

If the status LED does not flash, no new calls or messages have been saved.



Select caller list.

The display in the example means:

Calls	symbolizes caller list.
02	symbolizes 2 new calls.
06	symbolizes 6 old calls.



The number received last is displayed.



Scroll to the next or previous entry. One list entry is displayed.



You can delete a phone number from the list via MENU and DELETE .



Terminate the function.

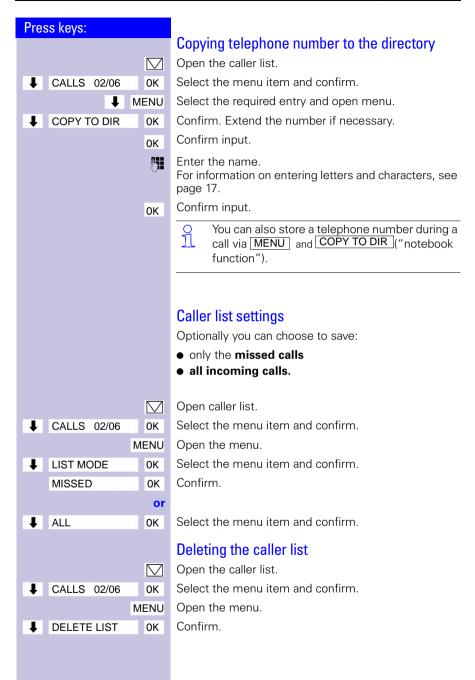


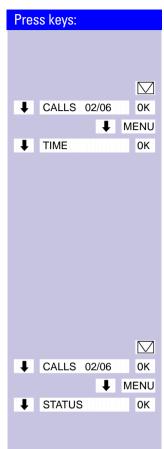
#### Call back a caller



Calling back a caller.

The entry is copied to the redialling list.





#### Finding out the date and time of a call

In the caller list you can also display the time the call was received.

Open the caller list.

Select the menu item and confirm.

Select the required entry and open menu.

Select the menu item and confirm.

The display shows for example:

23/12 11-56

In the example, the call was received on the 23.12. at 11.56 h.

If the time is set to the 12 h mode, an A behind the time indicates the first half of the day and a P indicates the second half of the day.

### Finding out the status of a call

In the caller list you can also display whether an entry is new or oldor whether the call was answered. In the answering machine list you can also display whether there is a message belonging to the call.

Open the caller list.

Select the menu item and confirm.

Select the required entry and open the menu.

Select the menu item and confirm.

The display shows the following examples:

NEW 02/04 The second of four new calls.

OLD 01/03 The first of three old calls.

ANSWERED The call has been answered (LIST MODE ALL).

AM ANSWER The answering machine has

answered the call

NEW MBX MSG There is a new message from the network provider in the list.

OLD MBX MSG

The message from the network provider has already been read.

#### Press keys:

# Operating the AM



It's hard to imagine life without an answering machine to record every incoming call during your absence. It is operated via the handset and is ready for operation immediately after your base station is activated.

The answering machine operation is supported by appropriate handset displays and by announcements that you hear on the handset.

As long as you have not set the date and time (see page 9), recorded messages do not receive a "time stamp."

In addition to the telephone's own answering machine, you can select an answering machine from your network provider (e.g. the **mailbox**). **None** of the following functions relates to the network provider's answering machine. Check with your network provider for these.

# Activating/deactivating the AM

Your answering machine is activated and ready for operation once your base station has been put into service. For recording messages with a time stamp, the date and time must be set (see page 9). The answering machine uses the standard announcement stored until you record your own announcement.

MENU

VOICE MAIL

OK

ANS MACHINE

OK

Open the menu.

Select the menu item and confirm.

The answering machine is now activated (marked with  $\checkmark$ ) and ready to record.

To deactivate, confirm the marked function again.

If the answering machine's memory is full, the answering machine switches itself off. Delete old messages (see page 27).

#### Press keys:

# Announcement of the remaining memory

Whenever you switch the answering machine on or off you will automatically be notified of the remaining memory on the handset.

# Setting a different language<sup>\*</sup>

You can change the language for acoustic operation and for the standard announcement.

Open the menu. MENU

8 TUV 9WXYZ) 2ABC

Press the key combination, then choose the language.

100	acoustic signals
<b>2</b> ABC	English
3 DEF	French

Not available in all countries!

# Press keys: MENU **VOICE MAIL** 0K 1 ANNOUNCEMENT OK 0K **REC ANC** 0K or

### Recording your own announcement

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Confirm.

You hear a notification of the recording and then the ready tone (short beep).

Record your announcement.

Example of a typical announcement:

" I cannot take your call right now. Please leave a message after the tone. "

Terminating a recording.

The recorded announcement is repeated for checking.

1

The recording is deleted.

The standard announcement is active again.

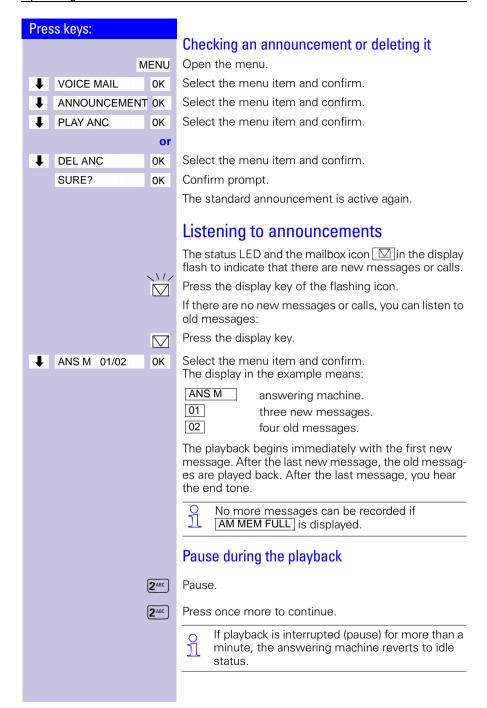
91

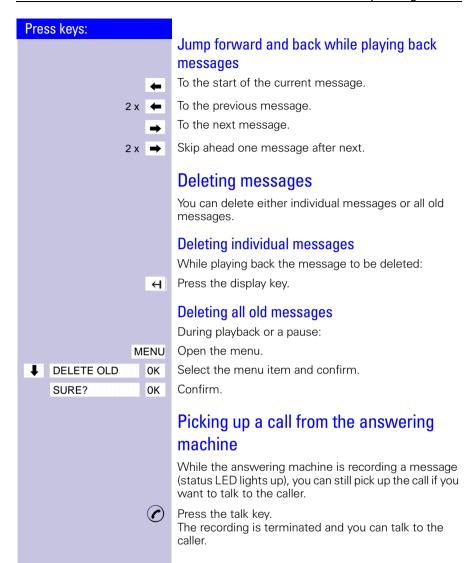
Recording is automatically terminated:

- If you exceed the maximum recording time of 170 s
- If you pause for more than two seconds when recording your announcement

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#### Operating the AM







# Setting the answering machine for speed dialling

You can choose between the mailbox and the answering machine (factory setting) of your telephone for fast access.

Open the menu.

Select the menu item and confirm.

Confirm

Confirm.

Enter the mailbox's telephone number and save the setting.

Open the menu.

Select the menu item and confirm.

Confirm.

Select the menu item and confirm.

91

The current setting is marked with ✓.

Just hold down the wey on the handset and you are connected directly to the answering machine (speed dialling).

# Remote operation

You can check your base station's answering machine from any other telephone (e.g. hotel, pay phone).

#### Prerequisite:

You can only operate your answering machine remotely if you have **already** changed the factory default system PIN (0000) **at home** (see page 43).

 $\frac{9}{1}$ 

You will find instructions for this in credit card format in the appendix.

#### Press keys:

# Initiating remote replay



Dial your own telephone number. You will hear your announcement text.

#### While you are hearing your announcement:



Press key and enter system PIN. You are informed whether new messages have been recorded. You will hear the new messages.

#### You have the following options:



Go to the start of the current message. Go to the previous messages (press repeatedly).



Pause.

Continue (press once more).

or 3

Go to the next message.
Go to the following messages (press repeatedly).

or 0

Delete the current message.



For remote replay, your telephone must support tone dialling (DTMF). You can hear a tone when you press a key. If not, you must use a tone generator (available in shops).

#### Activating the answering machine remotely

If you forgot to activate your answering machine, you can switch it on remotely. Let your telephone ring for approx. 1 minute.

You will hear: "Please enter PIN ".



Enter system PIN (must not be 0000!).

Your answering machine is now activated.

#### Individual answering machine settings

Gigaset 4015 Classic, GBR, A31008-G4015-J101-1-7619

### Press keys:

# Individual answering machine settings

The answering machine has already been preset for you at the factory. You can however make individual settings using the handset.

# Charge saving function (number of rings)

For remote operation, you can set how many times the telephone rings before the answering machine is activated. You can choose between two to nine rings and the automatic charge saving function.

With the automatic charge saving function (factory default) the answering machine is activated after:

- 2 rings: there are new messages,
- 4 rings: no new messages have been received.

When operating remotely you then know that if the telephone rings three times there are no new messagesif you end the call now, no call charges are incurred.

MENU **VOICE MAIL** 0K RING DELAY 0K 1 0K

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Set the number of rings or the charge saving function and confirm.

#### Individual answering machine settings

#### Press keys: Message length and recording quality If you like, you can set a maximum recording time for your answering machine. On delivery the message length is 120 seconds, and the recording quality is LONG PLAY (recording time at least 15 minutes) If you select **HIGH QUALITY** for the recording quality, the recording time is reduced to approximately 7 minutes. Open the menu. MENU **VOICE MAIL** Select the menu item and confirm. 0K MESSAGE SET Select the menu item and confirm. 0K Confirm MSG LENGTH 0K Select unlimited, 30, 60 or 120 seconds and confirm. 0K or QUALITY 0K Select the menu item and confirm. 1 Select standard ("LONG PLAY") or high quality ("HIGH 0K QUALITY") and confirm. Listening in While a message is being recorded you can listen in on the loudspeaker of any handset (factory setting: activated). MFNU Open the menu. VOICE MAIL Select the menu item and confirm. 0K Listening in is activated and marked with ✓. **CALL SCREEN** OK To deactivate, confirm the marked function again. OK Activating/deactivating the loudspeaker for the answering machine When the loudspeaker is activated (factory setting), you can also listen to messages and announcements (date, time) when they are played back on the base station. MENU Open the menu. Select the menu item and confirm. **VOICE MAIL** 0K The loudspeaker is activated and marked with $\checkmark$ . SPKR ON/OFF 0K To deactivate, confirm the function marked again 0K

#### Registering and de-registering handsets



# Registering and de-registering handsets

To be able to make calls with your handset, you must "introduce" it to its base station (registering). This is very simple and occurs automatically.

Handsets of the Gigaset 2000/3000 families and non-Siemens handsets must be registered manually.





Automatic registration ("introducing") is only possible for the supplied handset and any other G4000 handsets bought additionally. Before activating your handset, place it in the base station with the display facing upward. After approx. 1 minute, the handset's internal number is displayed (e.g. "1").



Make sure that you do **not** press the On/Off key before placing the handset in the base station. If you have inadvertently activated the handset, please deactivate it.

The next unassigned internal number (1-6) is automatically assigned to the handset. If all numbers are assigned, the internal number 6 is re-assigned. The handset which was registered under number 6 is then deregistered.

It is possible to assign a different internal number (see page 35) or a different internal name (see page 35) to a handset later.

### Registering and de-registering handsets

### Press keys:

### Manual registration

## Gigaset 4000 handsets at the Gigaset 4000 hase station

If a handset has already been registered at a different base station, you must now register it at your base station. The Gigaset 4000 Classic handset cannot be registered at more than one Gigaset 4010/4015 Classic base station at one time.



### Step 1:

MENU 0K Open the menu.



Select the menu item and confirm, PIN \*\*\*\* is displayed.



Enter the 4-digit system PIN (factory setting: 0000) and confirm

After entering the system PIN, REGISTER HS flashes in the display.



### Step 2:



Hold down the key underneath the base. A signal tone is generated at the base station. The next unassigned internal number (1-6) is automatically assigned to the handset.

If all numbers are assigned, the internal number 6 is re-assigned. The handset which was registered under number 6 is then deregistered.

After about a minute the internal number of the handset is shown in the left-hand corner of the display (e.g. "2").

### Registering and de-registering handsets

### Press keys: Registering Gigaset 2000/3000 handsets and non-Siemens handsets at the Gigaset 4010/4015 base station Prerequisite: The non-Siemens handsets must also comply with the GAP standard! However, it is possible that not all functions will be available on your handset! GAP **G**eneric **A**ccess **P**rofile = European standard for the interaction of handsets and base stations Step 1: Register your handset according to the operating instructions of the relevant handset. After registration, your Siemens base station assigns the **first unassigned** internal number to the handset. Step 2: Press the key on the underside of the base station A signal tone is generated at the base station. De-registering handsets Prerequisite: You can only de-register handsets with a Gigaset 4000. Press the display key. INT The list of internal users is displayed. Select the handset to be de-registered. 1 MENU Open the menu.

0K

0K

0K

DE-REG H/SET

DE-REGISTER?

Select the menu item and confirm PIN \*\*\*\* is displayed.

Enter the 4-digit system PIN (factory setting: 0000) and confirm.

Confirm the prompt.

# Press keys: 1 2 6

### Operating several handsets



Turn your Gigaset into a small PABX. You can register and operate up to six handsets at your base station.

### Changing the name of a handset

The names 1, 2 etc. are assigned automatically. However, you can change these names, e.g. to "ANNE," "OFFICE" etc. (10 characters maximum).

Press the display key.

Select the required handset.

Open the menu.

Select the menu item and confirm.

Enter name (see character map on page 17).

Confirm input.



RF-ASSIGN NO

e. g. **2**ABC

**EDIT NAME** 

### Changing a handset's internal number

You can change the number of a handset.

Press the display key.

MENU Open the menu.

INT

0K

INT

0K

OK

0K

**↓ 1** MENU

Confirm. All registered handsets are displayed.

Select a handset.

Select a free internal number and confirm.

91

If the selected internal telephone number has already been assigned to a different handset, you will hear an error beep (descending tone sequence).

### Press keys:

### Making internal calls

Internal calls are calls to other registered handsets; they are free of charge.

INT e.g. 2ABC

Enter the handset's internal number.

Press.

Select the desired user and press talk key.

### Calling all handsets:

All handsets are called ("collective call").

### **Ending a call:**

Press to end the call.

### Connecting a call

You can transfer an external call to another handset.

Press the display key – the external user hears music on hold.

Enter the internal number.

When the internal user answers, announce the external call. Then:

Press the end call key. The call is connected.

Instead of announcing the call, you can also A immediately press the end call key 8. If the internal user does not answer or if his line is busy, the call is automatically returned to you.











6

INT

6

e.g. **2**ABC





### Internal enquiry calls

You are conducting a call with an external user. You can call another internal user and conduct an enquiry call without clearing down the initial connection. You are automatically reconnected to the external user when you end the enquiry call.

Press the display key – the external user hears music on hold.

Enter the internal number of the handset. You are now talking to the second internal user.

### Ending the enquiry call:

Open the menu.

Confirm.

You are reconnected to the external user.

The external call is transferred to the second internal user.

### Accepting or rejecting a waiting call

You hear the call waiting tone (short beep) if you receive an external call while conducting an internal call. This function must be requested from the network provider.

Open the menu.

Confirm. The internal call is **ended**. You are connected to the external caller

Select the menu item and confirm. You are still connected to the internal user.

Gigaset 4015 Classic, GBR, A31008-G4015-J101-1-7619

### Press keys: Joining in a call ("barging in") An internal user conducts an external call. A second internal user can barge in on this call and speak to the other users. This is indicated by a signal tone (not available in all countries!). Activating/deactivating this function MENU Open the menu. BASE SET 0K Select the menu item and confirm. Select the menu item and confirm. ADD FEATURES 0K Select the menu item and confirm **BARGE IN** 0K To deactivate, confirm the function marked with ✓ once more with OK . Barging in You see LINE IN USE in the display and want to barge in. Lift the handset. The conference call is signalled by a beep in the active call. During the call, you see the display LISTENING IN . 6 Replace the handset to leave the call. The conference cannot be initiated if open listen-91 ing ("speaker on") is active for the external call.

### Press keys:

### Deactivating the ringer

All handsets ring when there is an incoming call. You can deactivate the ringer.

mehremts.fm



Hold down the \* key until the handset does not ring any more.

The ringer is **permanently** deactivated.

To re-activate the ringer, press \*1.



Open the menu.

Press.

The ringer is deactivated for the current call.

### **Paging**



Press the base station key briefly - all handsets ring at the same time ("Paging").

### End paging:



Press the base station key very briefly or press the talk key (r) on a handset.

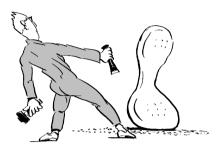
(not available in all countries!)

### Individual handset settings

### Press keys:



### Individual handset settings



You can set your handset according to your wishes to distinguish it from the standard settings and to obtain optimum convenience.

### Changing a handset's display language

MENU

Open the menu.

9wxyz 2ABC

First press 9, then 2 and then:

for English (factory setting),

0+ 100

for German.

or 0+ 2<sup>ABC</sup>
or 0+ 3<sup>DEF</sup>

for French,

or 0+ 4 GHI

for Italian,

or 0+ 5 JKL or 0+ 6 MNO for Spanish, for Portuguese,

or 0+ 7<sup>PQRS</sup>

for Dutch.

or 0+ 8<sup>TUV</sup>

for Danish,

or 0+ 9wxyz

for Norwegian,

or 100 0+

for Swedish,

or 1 2 2 ABC 2 ABC

for Finnish, for Czech,

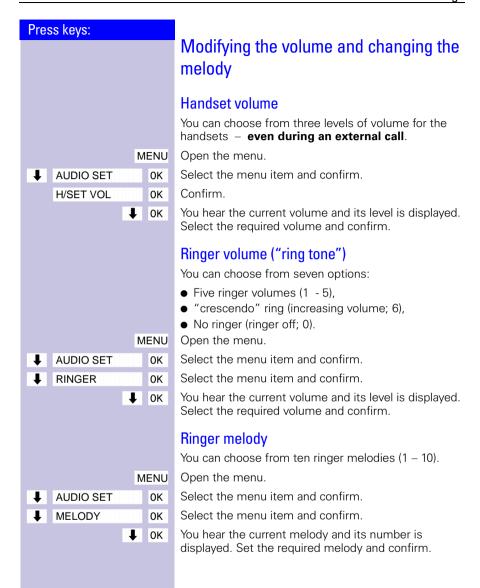
or (1<sup>20</sup>) (3<sup>0EF</sup>)

for Polish.

or 100 4 GHI

for Turkish.

14.09.01



### Individual handset settings

### Press keys:

### Activating/deactivating battery low beep

When this function is activated, you are acoustically informed that the battery is almost empty (factory setting).

MENU

Open the menu.

9wxyz 4 GHI 100

Activate the function

9wxyz) **4** GHI **0**+

Deactivate the function.

### Activating/ deactivating Auto talk

When this function is activated, you can remove the handset from the charging unit without pressing the handset key  $\bigcirc$  to accept a call (factory setting).

MENU

Open the menu.

9wxyz 1 1 1 1 or

Activate the function.

9wxyz 100 0+

Deactivate the function



### Resetting a handset to the factory setting

The directory, the network access list and the caller list are not deleted when you reset the handset. Registration at the base station is not affected.

MENU

Open the menu.

9WXYZ 3 DEF

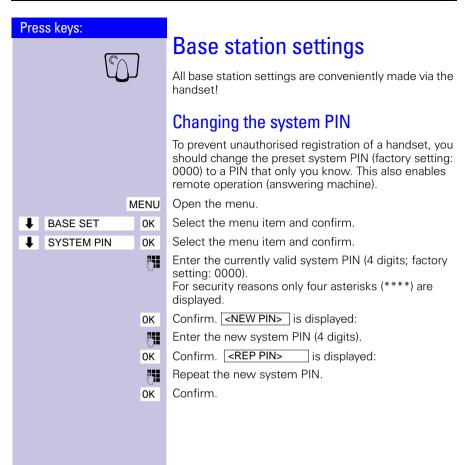
RESET?

First press 9 and then 3 to activate the procedure

**OK** Confirm prompt.

Function	Factory setting
Handset volume (see page 41)	1
Ringer volume ("ring tone," see page 41)	5
Ringer melody (see page 41)	1
Auto talk (see page 42)	on
Battery low beep (see page 42)	on
Display language (see page 24)	english
Alarm clock (see page 9)	off

### Base station settings



### Base station settings

### Press keys: Modifying volume and melody Loudspeaker volume You can adjust the volume of the loudspeaker. There are five levels to choose from (1-5) ("listening in" see page 13). Open the menu. MENU BASE SET Select the menu item and confirm 0K Select the menu item and confirm AUDIO SET UP 0K SPEAKER VOL 0K Confirm 1 The level is displayed. Select the required level and 0K confirm Ringer volume ("ring tone") You can choose from seven options: Five ringer volumes (1 − 5), "crescendo" ring (increasing volume: 6). • No ringer (ringer off; 0). MENU Open the menu. Select the menu item and confirm. **BASE SET** 0K Select the menu item and confirm. AUDIO SET UP 0K RINGER VOL Confirm 0K Your hear the current volume and its level is displayed. 1 0K Select the required level and confirm. OFF Incoming calls are not signalled at the base station but only on the handset. CRESCENDO Increasing volume. Ringer melody You can choose from ten ringer melodies (0 - 9). MENU Open the menu. Select the menu item and confirm. BASE SET 0K Select the menu item and confirm. AUDIO SET UP 0K 1 MELODY Confirm 0K T OK You hear the current melody and its number is displayed. Select the required melody and confirm.

# Press keys:

1

ADD FEATURES

REPEATER

SURE?

### Repeater support

With the Gigaset repeater you can extend the range from your base station to the handsetand increase the areas in which reception is possible. If you want to use a repeater, you must activate this function.

0K Select the menu item and confirm. BASE SET

0K

Select the menu item and confirm. 0K Select the menu item and confirm.

0K Confirm prompt.

<sup>\*.</sup> not available in all countries

### Base station settings

### Press keys:



MENU

OK

1	BASE SET	OK
1	BASE RESET	0K

RESET? 0K

## Resetting the base station to the factory setting

Resetting the base station does not affect the system PIN or handset registration.

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Enter the system PIN (factory setting: 0000) and confirm.

Confirm prompt.:

Function	Factory setting
Ringer volume (see page 44)	5
Ringer melody (see page 44)	1
Loudspeaker volume	2
(see page 44)	
Joining a call (barging in) (see	off
page 38)	
The handset's name (see page 35)	INT 1 to INT 6
Pause after R (see page 48)	800 ms
Pause after line seizure	2,0:1
(see page 48)	
Dialling mode (see page 47)	DTMF
Flash time	100 ms
(at PABXs, see page 47)	

Answering machine (AM, see page 23)	activated
Announcement (see page 25)	standard
	announcement
Open-listening (see page 31)	activated
Quality (see page 31)	longplay
Message length (see page 31)	120 s
Number of rings (see page 30)	automatic
The AM language (see page 24)	country-specific

### Connecting the base station to a PABX

### Press keys:

# Connecting the base station to a PABX



### Dialling mode and flash time

### Step 1: Changing the dialling mode

It is necessary to change the dialling mode only if your PABX does not operate with the preset tone dialling (DTMF - dual-tone multifrequency. Please refer to the operating instructions of your PABX.

### Options:

- Tone dialling (DTMF),
- **D**ial **p**ulsing (DP). (country-specific)

MENU

0K

1	BASE SET	OK
1	ADD FEATURES	OK
	DIAL MODE	0K

Open the menu.

Select the menu item and confirm

Select the menu item and confirm

Confirm.

Select the required dialling mode and confirm.



### Step 2: Setting the flash time:

### Prerequisite:

Your PABX requires a flash time different to the preset flash time, **Please refer to the operating instructions of your PABX**.

MENU

**↓** OK

+	BASE SET	OK
1	ADD FEATURES	0K
1	TBR	0K

Open the menu.

Select the menu item and confirm.

Select the menu item and confirm.

Select the menu item and confirm.

Select the flash time and confirm. 80 ms, 100 ms, 120 ms, 180 ms, 250 ms, 300 ms, 600 ms.



The current setting is marked with  $\checkmark$ .

### Connecting the base station to a PABX

### Press keys: Switching temporarily to tone dialling If your PABX still operates with dial pulsing (DP) but tone dialling (DTMF) is required (e.g. to check the mailbox), you must switch to tone dialling (DTMF) during the call. Prerequisite: You are conducting a call! MENU Open the menu. Select the menu item and confirm. TEMP TONE OK Tone dialling is active. Setting pauses Pause after line seizure With this function you can set the length of the pause inserted automatically after pressing the talk key ? before transmitting the telephone number. MENU Open the menu. 9WXYZ) (100 (6MNO) **8**TUV Initiate the setting. Enter the pause length and confirm. p. ex. (100) 0K 1 second = $\mathbf{1}$ ; 3 seconds = $\mathbf{2}$ ; 7 seconds = $\mathbf{3}$ ; 2.5 seconds = 4.The setting is saved. Pause after recall key With this function, you can set the length of the pause that is inserted after holding down the (R) - key. MENU Open the menu. **8**TUV 9WXYZ) (100 2ABC Initiate the setting. p. ex. (100) 0K Enter the pause length and confirm. **1** = 800 ms: **2** = 1600 ms: **3** = 3200 ms The setting is saved.

### **Appendix**

### Maintenance

Simply wipe the base station and handset with a **damp cloth** or an antistatic wipe. **Never** use a dry cloth as this can cause static discharge!

### **Troubleshooting**

If your telephone does not behave the way you want it to, first try to solve the problem using the following list.

Fault	Possible cause	Solution
No display.	Handset not activated	Hold down the end call key for 1 second
	Batteries empty	Charge or replace the batteries (see page 7).
No reaction to keystroke.	Keypad protection activated	Hold down the #-> key for 1 second
No radio connection to the base station – all displays flashing.	Handset outside the base station range.	Move closer to the base station.
	Handset not registered	Register the handset (see page 32).
	Base station not activated	Check the connector at the base station (see page 6).
Handset that is in the base station is not charging.	Line seized by a second handset for a long period.	Maximum charging power is only possible while <b>nobody</b> is making calls.
Handset/base station does not ring.	Ringer off	Activate the ringer (see page 41/page 44).
Your caller on the telephone cannot hear you.	The INT key was pressed – the microphone is "muted."	Press GO BACK OK to re-activate the microphone.
The incoming call number is not displayed although CLIP is set.	The telephone number transmission is blocked.	Callers must permit the transmission of their telephone numbers at their network providers.

Fault	Possible cause	Solution
The ringer/dialling tone cannot be heard.	You have changed the telephone cord on your Gigaset.	Ensure, when purchasing a new cord, that it has the correct pin assignment (see page 6).
Error beep is generated (descending tone sequence)	Wrong input	Repeat the procedure; note the display and, if necessary, refer to the operating instructions.
The answering machine announces "PIN is incorrect" during remote operation.	The system PIN entered is incorrect.	Re-enter the system PIN.
The answering machine does not record any messages, announcements or infotexts	Memory is full	Delete old messages Play back and delete new messages
An answering machine message does not have a time stamp	The date/time not set	Set the date/time

### Guarantee

Over the guarantee period from the date of purchase from the stockist, Siemens AG will rectify all material or manufacturing defects by repairing or replacing the defective device.

As of 01.01.2002, the European guarantee period will be 12 months.

The guarantee does not cover damage caused by improper use, wear and tear or third party access. The guarantee shall not cover consumables or defects which only slightly decrease the value or serviceability of the device.

### Service:

www.siemens.com/troubleshooting

Abu Dhabi:	Siemens hotline 02 6423800	
Egypt	Siemens hotline	01 33 13 144
Ivory Coast	Siemens hotline	80 000 333
Kuwait	NGEECO	481 87 49
Morocco	Setel S.A.	22 669232
Oman	Siemens hotline	79 10 12
Pakistan	Siemens hotline	02 15 67 35 65
Republic of South Africa	Siemens hotline	08 60 10 11 57
Saudi Arabien	Siemens hotline	02 6515094
Tunisia	Siemens hotline	01 86 19 02



Siemens Service should be contacted if problems arise with the unit. Your specialist dealer will be happy to answer any questions on unit operation. Contact your network provider for questions concerning telephone connections.

Your Gigaset is intended for operation in your country, as depicted on the underside of the base station. Country-specific features have been taken into account.

The conformity of the device with the essential requirements of the R&TTE directive is confirmed by the CE symbol.

Excerpt from the original declaration:

"We, Siemens AG, declare, that the above mentioned product is manufactured according to our Full Quality Assurance System certified by CETECOM ICT Services GmbH with the registation number "Q810820M" in compliance with ANNEX V of the R&TTE-Directive 99/05/EC. The presumption of conformity with the essential requirements regarding Council Directive 99/05/EC is ensured."

Senior Approvals Manager

The Declaration of Conformity (DoC) has been signed. If necessary, a copy of the original DoC can be made available via the company hotline.

€ 0682

### Technical data

### **Recommended batteries**

Nickel-cadmium (NiCd)	Nickel-metal-hydride (NiMH)
Sanyo N-3U	Saft RH 6 NiMH 1300
(700 mAh)	(1300 mAh)
Mobile Power 700	Panasonic HHR-110 AA
(700 mAh)	(1100 mAh)
Panasonic 600 DT	Panasonic Pro+ 1500
(600 mAh)	(1500 mAh)
Emmerich 700	Sanyo HR-3U
(700 mAh)	(1600 mAh)
	GP GP130 AAHC (1300 mAh)
	Varta Phone Power (1300 mAh)
	Emmerich 1300 (1300 mAh)

### The handset's operating times/charging time

Capacity (mAh)	Standby time (hours)	Talktime (hours)	Charging time (hours)
700	up to 200 (8 days)	more than 10	approx. 5.5
1200	up to 320 (13 days)	more than 17	approx. 9
1600	up to 400 (18 days)	more than 23	approx. 12

91

We recommend initially charging the batteries for at least 16 hours without interruption – irrespective of the charging status icon!

The battery charge capacity decreases after a few years for technical reasons.

Feature	Value
DECT-Standard	is supported
GAP standard	is supported
No. of channels	60 duplex channels
Radio frequencyrange	1880 - 1900 MHz
Duplex method	Time multiplex, 10 ms frame length
Channel grid	1728 kHz
Bit rate	1152 kbit/s
Modulation	GFSK
Language code	32 kbit/s
Transmission power	10 mW, average power per channel
Range	up to 300 m outdoors, up to 50 m indoors
Power supply	Base station 220/230 V ~/ 50 Hz (power supply unit SNG X-a)
Base station power consumption	standby approx. 3 Watt when calling approx. 5 Watt
Environmental conditions for operation	+5 °C to +45 °C 20 % to 75 % relative humidity
Dialling mode	DTMF (tone dialling)/DP (dial pulsing)
Flash time	Flash: 100 ms
Dimensions Base station	136.6 x 149 x 64.2 mm (L x W x H)
Dimensions Handset	155.5 x 53.6 x 36.2 mm (L × W × H)
Weight	Base station 215 g Handset with batteries < 160 g
Length of the cords	Telephone connecting cord approx. 3 m Mains cable approx. 3 m

### Menu table

### Menu table

It is faster to select a menu function by pressing  $\boxed{\text{MENU}}$  than selecting the digit combinations by scrolling, e.g.  $\boxed{5^{\text{MENU}}}$   $\boxed{2^{\text{MENU}}}$  to set the time.

### Main menu

MENU when the telephone is idle, press:

2	ALARM CLOCK	Ente	er alarm call				
3	AUDIO SET	3-1	H/SET VOL	set			
		3-2	RINGER	set			
		3-3	MELODY	set			
•							
5	BASE SET	5-1	AUDIO SET UP	5-1-1	SPEAKER VOL	set (G40	)15 only)
	,			5-1-2	RINGER VOL	set	
				5-1-3	MELODY	set	
			CLOCK CET		DATE CET		
		5-2	CLOCK SET	5-2-1	DATE SET DATE/TIME		
				5-2-2 5-2-3	CLOCK MODE	E 0 0 4	24 H
				5-2-3	CLUCK WIDDE	5-2-3-1	
		E 2	SYSTEM PIN	ontor		5-2-3-2	12 H
		5-4		enter factory s	actting		
		5-5		5-5-1	DIAL MODE	5-5-1-1	TONE
		3-3	ADDILATURES	3-3-1	DIAL WOOL	5-5-1-2	PULSE
							DTMF-EARTH
						5-5-1-3	(country-specific)
				5-5-2	TBR	5-5-2-1	80 MS
						Until	
						5-5-2-7	600 MS
				5-5-3	REPEATER	on/off	
				5-5-6	BARGE IN	on/off	
$\forall$							
6	VOICE MAIL	6-1	SET KEY 1	6-1-1	MAILBOX		
				6-1-2	ANS MACHINE		
		6-2	ANS MACHINE	on/off			
			SPKR ON/OFF	on/off			
		6-5		6-5-1	REC ANC		
				6-5-2	PLAY ANC		
				6-5-3	DEL ANC		
					1100   5110711		
		6-6	MESSAGE SET	6-6-1	MSG LENGTH		T
				6-6-2	QUALITY	6-6-2-1	
						6-6-2-2	HIGHQUALITY
		6-7	CALL SCREEN				
		6-8	RING DELAY				
7	REGISTER HS						
ш	-						

### Menu table

### Directory/network access list

Press (a) / (a) to open the corresponding list.

The following MENU functions are now available:

1	EDIT ENTRY	Add number
2	NEW ENTRY	Save new telephone number
1	SHOW ENTRY	Display/change telephone number
Ť		
4	DELETE	Delete entry

### Messages

Press to open the list with the messages.

The following MENU functions are now available:

1 ANS M	(if a	(if available)			
2 MAILBO	Χ				
<u> </u>					
3 CALLS	3-1	DELETE		Delete e	entry
	3-2	COPY TO DIR		Copy no	. to the directory
	3-3	TIME		Display of	date/time
	3-4	STATUS		Indicate	new/old
	3-5	LIST MODE			
	3-6	DELETE LIST		3-6-1	MISSED
				3-6-2	ALL

### Accessories

Upgrade your Gigaset to a cordless PABX:

- Everyone has their own handset
- Toll-free internal communication
- Transferring external calls to the right person etc.



### Gigaset 4000 Classic handset

The Gigaset 4000 Classic offers you the following features:

- 12-digit display to show the time, telephone numbers etc.
- Directory with 20 entries
- Alarm clock
- Automatic redialling of the last 5 numbers

The package includes: Handset with charging unit Colour: midnight blue or glacier green



### Gigaset 4000 Comfort handset

The Gigaset 4000 Comfort offers you enhanced options.

- 5 line illuminated graphic display
- Walkie-Talkie
- Handsfree talking
- Directory for approx. 200 telephone numbers/ names
- Room monitoring
- Reminder function
- Full ISDN functionality in connection with an ISDN base station.

The package includes: Handset with charging unit.

Colour: midnight blue or glacier green.\*

Depending on the country

### Accessories



### Gigaset repeater

With the Gigaset repeater you can extend your Gigaset's range and open up areas in which reception was not possible.

All functions of the handset can be used in the extended transmission area (not available in all countries!).



### Gigaset 4000 Micro handset

- Illuminated keypad
- Vibration alarm
- Connector jack for headset and MP3 player
- 5-line illuminated graphic display
- SMS
- Walkie-Talkie
- Handsfree talking
- Directory for approx. 200 telephone numbers/ names
- Room monitoring
- Appointment alarm

The package includes: Handset with charging unit

Colour: midnight blue\*

All devices, accessories and batteries are available in specialised shops.

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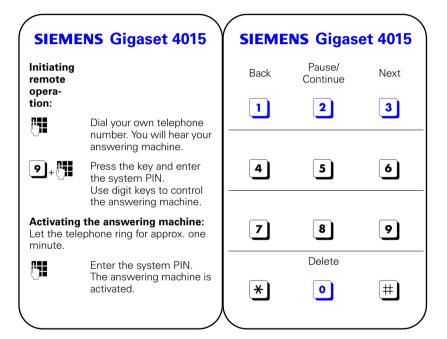
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### Answering machine remote operation

The functions of the keys for operating the answering machine remotely are the same for all telephones, handsets and tone transmitters. The "credit card" shows you how to perform remote operations on an external telephone (e.g. from a pay phone, from a hotel etc.) and the meaning of the keys.



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# Operating the telephone 3

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