

A MITEL PRODUCT GUIDE

# Unify OpenScape Desk Phone CP205T

Unify OpenScape Business

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# Important information

$\triangle$	Never open the telephone. Should you encounter any problems, consult your ad- ministrator.
$\triangle$	Use only original accessories. The use of other accessories is hazardous and will render the warranty, extended manufacturer's liability and the CE and other markings invalid.

## Trademarks



The device conforms to the EU Directive as attested by the CE marking. The CE Declaration of Conformity and, where applicable, other existing declarations of conformity as well as further information on regulations that restrict the usage of substances in products or affect the declaration of substances used in products can be found in the Unify Expert WIKI at <a href="http://wiki.unify.com/">http://wiki.unify.com/</a> http://wiki.unify.com/</a> http://wiki.unify.com in the section "Declarations of Conformity".



The adjacent symbol indicates that any electrical and electronic products installed and sold in countries of the European Union to which the WEEE2 Directive 2012/19/ EU applies should be disposed of separately from the municipal waste stream in appropriate collection systems.

Information concerning the proper disposal of your Unify product in the business-tobusiness market segment is available from your local sales representative in Unify or partner sales.

# Care and cleaning instructions

- Never spray the phone with liquids as the penetrating fluids can lead to malfunctions or may damage the device.
- Do not use substances such as alcohol, chemicals, solvents or scouring agents, as these substances can lead to surface damage.
- Clean the phone with a soft and slightly damp cloth.

# Product support on the Internet

This document along with additional information is available online at: <u>http://www.unify.com/</u>  $\rightarrow$  Support.

Technical notes, current information about firmware updates, frequently asked questions and lots more can be found on the Internet at: <u>http://wiki.unify.com/</u>.

# Software update

During a software update, the phone must not be disconnected from the power supply unit or the phone line. An update action is indicated by messages on the display and/or by flashing LEDs.

## Location of the telephone

- The telephone is designed for operation in a protected environment within a temperature range of 5 °C to 40 °C.
- To ensure good speakerphone quality, the area in front of the microphone (front right) should be kept clear. The optimum speakerphone distance is 50 cm.
- Do not install the telephone in a room where large quantities of dust accumulate; this can considerably reduce the service life of the telephone.
- Do not expose the telephone to direct sunlight or any other source of heat, as this is liable to damage the electronic components and the casing.
- Do not install the telephone in bathrooms or shower rooms.

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# **General information**

## About this manual

This document contains general descriptions of the technical options, which may not always be available in individual cases. The required features must therefore be individually defined in the terms of the contract.

If a particular function on your phone is not available to you as described, this may be due to one of the following reasons:

- The function is not configured for you and your telephone. Please contact your system administrator.
- Your communication platform does not feature this function. Please contact your Unify sales partner for information on how to upgrade.

Your telephone can be operated on an OpenScape Business telephone system. Individual telephone features may deviate on an OpenScape Business from those described.

This User & Administartor Guide is intended to help you familiarize yourself with the OpenScape Desk Phone CP205T and all of its functions. It contains important information on the safe and proper operation of the OpenScape Desk Phone CP205T. These instructions should be strictly complied with to avoid operating errors and ensure optimum use of your multifunctional telephone in the network.

This User & Administartor Guide should be read and followed by every person (simple user or administrator) installing, operating or programming the OpenScape Desk Phone CP205T.

For your own protection, please read the section dealing with safety in detail. Follow the safety instructions carefully in order to avoid endangering yourself or other persons and to prevent damage to the unit.

This User Guide is designed to be simple and easy to understand, providing clear step-by-step instructions for operating the OpenScape Desk Phone CP205T.

### Service

The service department of Unify Software and Solutions GmbH & Co. KG can only help you if you experience problems or defects with the phone itself. Should you have any questions regarding operation, your specialist retailer or network administrator will gladly help you.

For queries regarding connection of the telephone, please contact your network provider.

If you experience problems or defects with the phone, please dial the service number for your country.

## Intended use

The OpenScape Desk Phone CP205T phone is a desktop unit designed for voice transmission. Any other use is regarded as unintended.

# Telephone type

The identification details (exact product designation and serial number) of your telephone can be found on the nameplate on the underside of the base unit. Specific details concerning your communication platform can be obtained from your administrator.

Please have this information ready when you contact our service department regarding faults or problems with the product.

## Speakerphone quality and display legibility

- To ensure good speakerphone quality, the area in front of the telephone (front right) should be kept clear. The optimum distance is approx. 50 cm.
- Proceed as follows to optimize display legibility:
  - Turn the phone to tilt the display to ensure you have a frontal view of the display and avoid light reflections.
  - Adjust the contrast as required  $\rightarrow$  page 20.

## Single-line telephone/multi-line telephone

Your OpenScape Desk Phone CP205T is a "multi-line telephone". This means that your service personnel can configure multiple lines on your phone, which is not the case with single-line phones. Each line is assigned an individual phone number which you can use to make and receive calls.

The programmable keys function as line keys on multi-line phones.

When using a multi-line phone to make and receive calls, certain particulars must be taken into account.

The executive-secretary configuration is a special case. This is a multi-line telephone with special features (e.g., "Ring Transfer" and "Accept call"), configured especially for executive/secretary use  $\rightarrow$  page 77.

## Team functions

To increase the efficiency of telephony, your service personnel can configure various Team functions such as pickup groups, hunt groups, and call distribution groups.

# Getting to know the OpenScape Desk Phone CP205T

The following sections describe the most frequently used controls and displays.

# Assembling and Installing the Phone

## Shipment

- Telephone
- Handset
- Handset cable
- Telephone stand foot
- Subpackage:
  - Document "Installation and Quick Reference Guide"

#### Assembly

Handset: Insert the plug on the long end of the handset cable into the jack — on the base of the telephone and press the cable into the groove provided for it. Next, insert the plug on the short end of the handset cable into the jack on the handset.

### **Connecting the Phone**

#### **OpenScape Desk Phone CP205T:**

• Insert the U<sub>P0/E</sub> cable into the jack 心 on the base of the telephone.

#### OpenScape Desk Phone CP205T:

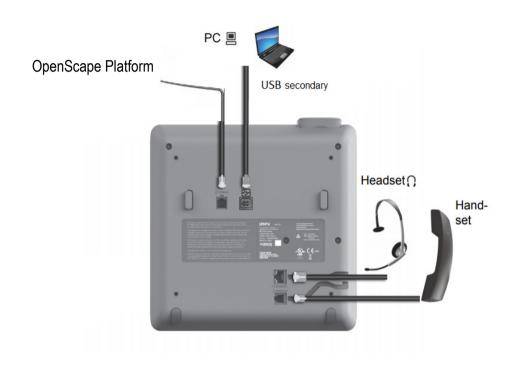
If applicable, connect the following optional jacks:

- − Ω Headset (accessory)
- - USB secondary for connection to PC

III Do not connect a USB hub to the phone's USB port, as this may lead to stability problems.



1	You can make and receive calls as normal using the <b>handset</b> .	
2	The <b>display</b> provides intuitive support for telephone operation (two lines with up to 33 characters each).	
3	<ul> <li>The function keys (cannot be reprogrammed) allow you to call up the following frequently used functions during a call:</li> <li>Allows voicemails to be managed.</li> <li>Use this function key to open the Program/Service menu.</li> <li>Activates/deactivates the speakerphone function.</li> <li>Activates/deactivates the headset function.</li> <li>Increases/decreases the speaker/headset volume.</li> <li>Activates/deactivates the microphone. This function is useful to prevent the other party from listening in under certain circumstances, for example when consulting with someone else in the room or in case of annoying background noise.</li> </ul>	
4	You can use the <b>navigation keys</b> to navigate conveniently through the various phone functions, applications and configuration menus.	
5	<ul> <li>The function keys allow you to call up the following frequently used functions during a call:</li> <li></li></ul>	
6	The <b>dialpad</b> can be used to enter phone numbers and write text.	
7	You can customize your telephone by assigning phone numbers and functions to the <b>programmable keys</b> . Preset default values: • Caller list • Phonebook • Forwarding • Redial	
8	Incoming calls and new voicemails are visually signaled via the Signaling LED.	



## Properties of your OpenScape Desk Phone CP205T

Display type	Grayscales Display 192*48 pixel	
Illuminated display	$\checkmark$	
Full-duplex speakerphone function	$\checkmark$	
Headset	$\checkmark$	
USB	$\checkmark$	
Wall mountable	$\checkmark$	
Signaling LED (red/green/orange)	$\checkmark$	

## Navigation keys

This control allows you to move between input fields and navigate in lists and menus. You use the button to confirm options and launch functions:

J.	
Key	Functions when key is pressed
	In lists and menus:
	One level back
	Entry selected:
	Cancel action
	In input fields:
	Delete character to the left of the cursor
	In menu:
	Press the right arrow button to show additional options within a submenu or menu.
	In lists and menus:
	Scroll up
	In lists and menus:
	Scroll down
	Entry selected:
ОК	Perform action
	Confirm your selection

### Programmable function keys

Your OpenScape Desk Phone CP205T has four function keys (with LED), which you can reprogram with different functions or phone numbers at any time.



The icons represent the following functions:

- Caller list
- Phonebook
- Forwarding
- Redial

Depending on how they are programmed, you can use the keys as follows:

- Function keys → page 17
- Selected dialing keys → page 18

A function can be programed for each key as well as a phone number at the second level.

The status of a function is shown by the LED display for the corresponding function key.

#### Meaning of LED displays on function keys

LED	Meaning of function key
Off	The function is deactivated.
Lights up green	The function is activated.

Some of the programmable keys on multi-line phones can be set up as trunk or line keys  $\rightarrow$  page 58.

#### Keypad



In cases where text input is possible, you can use the keypad to input text, punctuation and special characters in addition to the digits 0 to 9 and the hash and asterisk symbols. To do this, press the numerical keys repeatedly.

Example: To enter the letter "h", press the number 4. key on the keypad twice.

IIII To enter a digit in an alphanumerical input field, hold down the relevant key.

Alphabetic labeling of dial keys is also useful when entering vanity numbers (letters associated with the phone number's digits as indicated on the telephone spell a name, e.g. 0700 - PATTERN = 0700 - 7288376).

#### Multi-function keys

Function	**	<b>#</b> ***
Long press (key held down)	vn) Turn ringtone on/off.	
Text input	Next letter in upper case.	Delete character.

#### Character overview (depends on the current language setting)

Key	1x	2x	3x	4x	5x
1	1	1			
2 ABC	а	b	с	2	
3 DEF	d	е	f	3	
<b>4</b> GHI	g	h	i	4	
5 јкі	j	k	I	5	
6 MNO	m	n	0	6	
7 pars	р	q	r	s	7
8 101	t	u	v	8	
9 wxyz	w	х	у	z	9
0+	+		-	0	
*	2				

Key	1x	2x	3x	4x	5x
#Abc 123	3				
1 Space					

2 Next letter in upper case3 Delete character

## Display

Your OpenScape Desk Phone CP205T comes with a black-and-white LCD display. Adjust the contrast to suit your needs ( $\rightarrow$  page 88).

#### Idle mode

If there are no calls taking place or settings being made, your OpenScape Desk Phone CP205T is in idle mode.

Press the 🖾 button to go back, for example, to the idle display from a call list . The idle display can be accessed again from the Program/Service menu with the 🖨 key.

Example:



#### Idle menu

The idle menu opens when you press  $\bigstar$  or  $\bigstar$  Navigation keys  $\rightarrow$  page 16 in idle mode. You can call up various functions here. The idle menu includes selected functions from the Program/ Service menu  $\rightarrow$  page 23

The idle menu may contain the following entries:

- Caller list?
- · Forwarding on?
- CNFR on?
- DND on<sup>1</sup>?
- · Advisory msg. on?
- Ringer cutoff on?
- · Send message?
- View sent message<sup>2</sup>
- View callbacks<sup>3</sup>
- Directory?
- HF answerback on?
- Suppress call ID?
- Waiting tone off?
- Security status?

- 1. Must be activated by service personnel.
- 2. Only appears when there are messages that the recipient has not yet viewed
- 3. Only appears if callback requests are saved

#### Icons in the idle display

In the first line, the time, weekday and date are displayed in addition to icons for different situations and options:

lcon	Meaning
ø	The ringer is deactivated.
<del></del> 0	The phone lock is activated.
•	The "Do not disturb" function is activated.

Your attention will be drawn to events in the second line:

lcon	Meaning
	You received new voice messages.
(‡	New entries have been added to the call lists.
<u>ب</u> ا	Local call forwarding is active.

## Mailbox

Depending on the type and configuration of your communications platform (contact the relevant service personnel), messages from services, such as HiPath Xpressions are displayed in this application in addition to messages received.

#### Messages

You can send short text messages to individual internal stations or groups, as well as read messages that have been sent to you.

In idle mode ( $\rightarrow$  page 20) the following signals alert you to the presence of new messages:

- The 🖾 key LED lights up
- Displays "Messages received".

Press the mailbox key

#### Voicemail

If your telephone is connected to a voicemail system (such as Entry Voice Mail), the Mailbox key will also light up to alert you to any messages that have arrived.

An appropriate message also appears on the display (for instance, in Entry Voice Mail: "<x> new messages"). To play back your voicemail, follow the instructions on the display.

If you are unable to accept an external or internal call, the call attempt is s in the caller list. Answered calls can also be saved (contact your service personnel). Your telephone stores up to ten calls in chronological order. Each call is a	stored
Your telephone stores up to ten calls in chronological order. Each call is	
signed a time stamp. The most recent entry not yet answered in the list is played first. Multiple calls from the same caller do not automatically gene new entries in the caller list. Instead, only the most recent time stamp for caller is updated and its number incremented.	s dis- erate
The caller list is automatically displayed in the idle menu $\rightarrow$ page 20.	
Callers with suppressed numbers cannot be saved in the call log.	
Information is displayed regarding the caller and the time at which the capplaced.	ll was
Example:	
Caller ID	
10168 PETER Busy 21.02 15:42 ◆	
Time	
Date	
Status icon	
Program/Service menu	
Use the	ımuni-
The menu key LED remains red as long as you are in this menu.	
Example:	
Menu title	
Program/Service: *7= Use speed dialing?	
Further entries are available	
Menu option	
The menu structure comprises several levels. The first line in this structu shows the menu currently selected while the second line shows an option this menu.	n from
shows the menu currently selected while the second line shows an option	n from
shows the menu currently selected while the second line shows an option	ו from

# **Basic functions**

Please read the introductory chapter "Getting to know the OpenScape Desk Phone CP205T" page 12 carefully before performing any of the steps described here on your phone.

## Answering a call

Special default ring signaling is set for your telephone:

- When you receive an internal call, your telephone rings once every four seconds (single-tone sequence).
- When you receive an external call, your telephone rings twice in rapid succession every four seconds (dual-tone sequence).
- When you receive a call from the entrance telephone, your telephone rings three times in rapid succession every four seconds (triple-tone sequence).
- If a call is waiting, you hear a short tone (beep) every six seconds.

Your service personnel can adjust the ring cadence for external and internal calls for you. In other words, different ring cadences can be set for different internal callers.

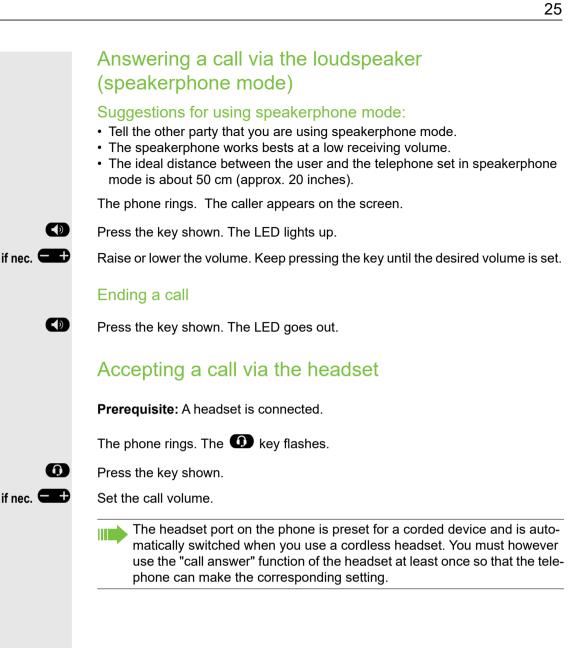
The number or the name of the caller appears on the display.

#### Answering a call via the handset

The phone rings. The caller is displayed. Lift the handset.



Set the call volume.



# Switching to speakerphone mode

People present in the room can participate in your call.

Prerequisite: You are conducting a call via the handset.



if nec.

Set the call volume.

#### U.S. mode

with your call.

If your communication system is set to US mode (contact your service personnel), you do not have to hold down the speaker key when replacing the handset when switching to speakerphone mode.

Hold down the key and replace the handset. Then release the key and proceed



Press the key shown.

Replace the handset. Proceed with your call.

Set the call volume.

# Switching to the handset

Prerequisite: You are conducting a call in speakerphone mode.



Lift the handset.



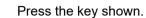
The key shown goes out.

# Open listening in a room during a call

People present in the room can silently monitor your call. Let the other party know that you have turned on the speaker.

Prerequisite: You are conducting a call via the handset.

#### Activating



#### Deactivating



CD

Press the lit key.

## Turning the microphone on and off

To prevent the other party from listening in while you consult with someone in your office, you can temporarily switch off the handset microphone or the hands-free microphone.

Prerequisite: You are conducting a call.

#### Deactivating the microphone



Press the key shown.

Activating the microphone



Press the lit key.

## Ending a call



Press the lit key. (If in speakerphone mode)



Replace the handset.

## Making calls

Off-hook dialing

Lift the handset.

Internal: Enter the station number. External calls: Enter the external code and the station number.

The connection is established as soon as your input is complete.

## **On-hook dialing**

6

14

Internal: Enter the station number. External calls: Enter the external code and the station number.

The party you are calling answers via loudspeaker.

Your system may also be programmed so that you have to press the "internal" key before you dial an internal number. To call an external party, you have to enter an external code before dialing the party's telephone number (Prime Line is not active; contact your service personnel).

The other party answers with speaker:

Lift the handset.

or On-hook dialing: Speakerphone mode.

#### The called party does not answer or is busy:



Press the key shown. The LED goes out.

## Dialing with the headset connected

Prerequisite: The headset is connected.

- internal: Enter the station number. External calls: Enter the external code and the station number.
- The headset key lights up.

μ.

0

0

~

or  The connection is established as soon as your input is complete.

## **Dialing with DDS keys**

Prerequisite: You have saved a number on a DDS key page 61.

Press the key with a saved number. If the number is saved on the second layer, press the shift key first.

You can press the DDS key during a call and automatically initiate a call-back D Page 31.

Lift the handset.

Press the key shown.

## Redialing a number

The last ten external telephone numbers dialed are stored automatically.

If this feature is configured (contact your service personnel), account codes entered are also saved.

You can redial them simply by pressing a key.

#### Displaying and dialing saved station numbers

Press the "Redial" key to dial the last number dialed.

Press the key twice to dial the next to the last number dialed.

Press the key three times to dial the third-to-the-last number dialed.

or

Ż

Keep confirming until the phone number you want appears. Select and confirm the option shown.

# **Fnd call**



Press the lit key.





Replace the handset.

Next? Call?

## **Reject calls**

You can reject calls which you do not wish to take.

Prerequisite: You have an incoming call and your phone is ringing.

You see in your screen the Caller's name ans the following indication.

#### Press **OK** to confirm

If a call cannot be rejected, your telephone will continue to ring. The message "Currently not possible" is displayed (e.g. in the case of recalls).

## Turning the microphone on and off

To prevent the other party from listening in while you consult with someone in your office, you can temporarily switch off the handset microphone or the hands-free microphone. You can also switch on the handsfree microphone to answer an announcement via the telephone speaker (speaker call, D Page 46).

Prerequisite: A connection is set up, the microphone is activated.

Press the "microphone" key. The microphone is deactivated.



1/2

0K

Press the illuminated "microphone" key. The microphone is activated.



	Calling a second party (consultation)
	You can call a second party while a call is in progress. The first party is placed on hold.
Consultation 2	While on a call the following is displayed:
Consultation?	Press <b>OK</b> to confirm
B	Dial the number of the second party
-v-	The call will forwarded to the second party.
	Return to the first party:
turn to held call?	Confirm.
or and return?	Select and confirm the option shown.
	Switching to the held party (alternating)
gle/Connect?	Select and confirm the option shown.
	Combine the calling parties into a three-party conference
rence?	Select and confirm the option shown.
	Allowing call partners to continue a conference after you exit
conference?	Select and confirm the option shown.
	For more information on conferences, see D Page 53.
	Transferring a call
	If the person you are speaking to wants to talk to another colleague of yours, you can transfer the call that colleague.
ultation?	Confirm.
6	Enter the number of the party to which you want to transfer the call.
٩ <b>&gt;</b>	Announce the call, if necessary.
÷	Replace the handset.
or ansfer?	Select and confirm the option shown <sup>1</sup> .

## Call forwarding

#### Using call forwarding

You can immediately forward internal or external calls to different internal or external telephones (destinations). External destinations require special configuration in the system.

When call forwarding is active, a special dial tone sounds when you lift the handset.

```
If DID DTMF is active (contact your service personnel), you can also for-
ward calls to this destination. Destinations: Fax = 870, DID = 871, Fax-DID
= 872.
```

If you are a call forwarding destination, your display will show the number or the name of the originator on the upper line and that of the caller on the lower line.

Press the forwarding key.

Open the idle menu.

Select and confirm the option shown.

Confirm

6

or

or

or

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or 수

Or Or

select and confirm the option shown

select and confirm the option shown.

Enter the destination number. Confirm.

#### Deactivating call forwarding

Select and confirm the option shown.

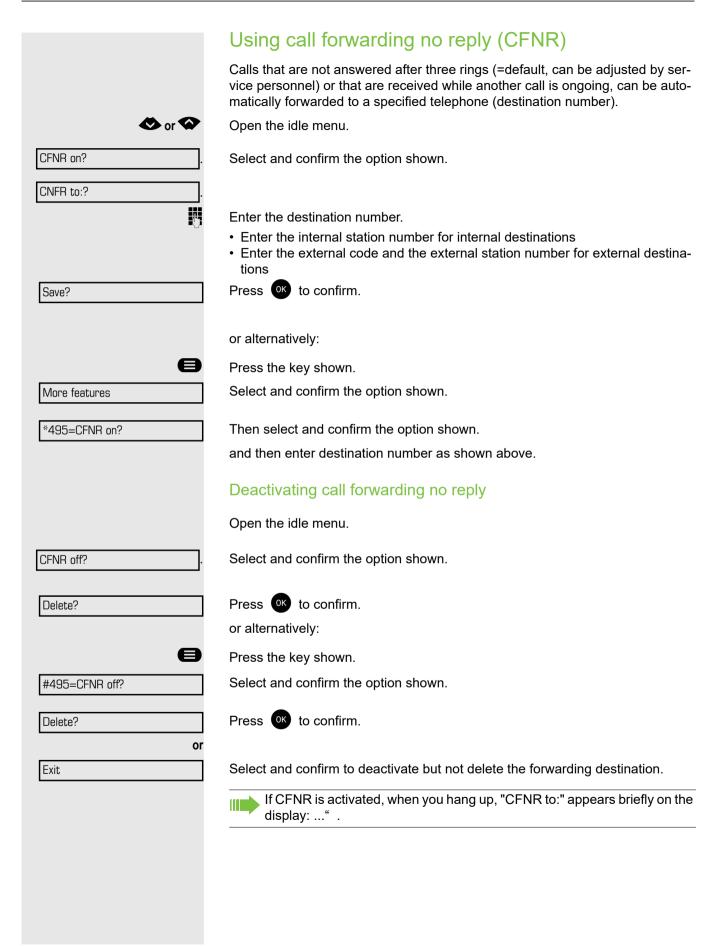
Press the forwarding key.

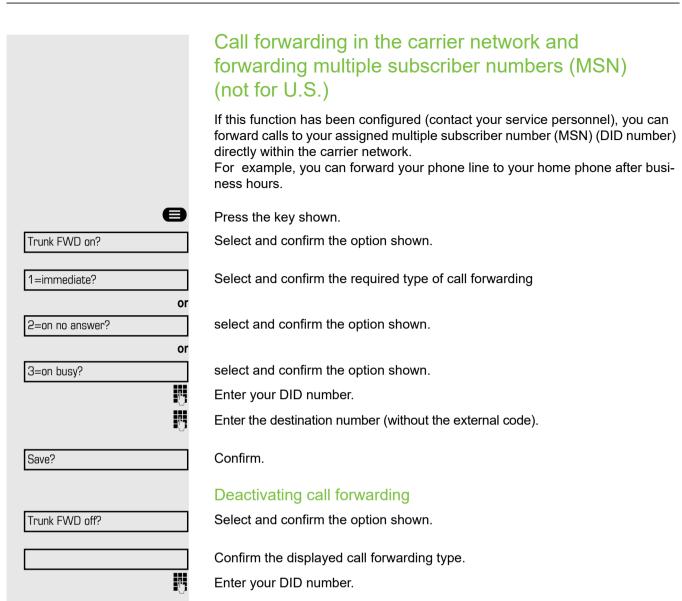
3=internal calls only? Save? Forwarding off

2=external calls only?

Forwarding on?

1=all calls?





# Using callback

You can request a callback if the internal station called is busy or if nobody answers. This also applies for external calls via ISDN exchanges. This feature saves you from having to make repeated attempts to reach the user. You receive a callback

- When the other party is no longer busy,
- When the user who did not answer has conducted another call.

When configured (contact your service personnel), all callback requests are automatically deleted over night.

#### Storing a callback

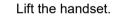
Prerequisite: You have reached a busy line or no one answers.

Callback?



#### Accepting a callback

**Prerequisite:** A callback was saved. Your telephone rings. "Callback: ..." appears on the display.





~

Press the key shown. The LED lights up.

You hear a ring tone.

## Viewing and deleting a stored callback

Open the idle menu.

Select and confirm the option shown.

Select and confirm to display additional entries.

Deleting a displayed entry

Confirm.

#### **Ending retrieval**

Select and confirm the option shown.

Press the key shown. The LED goes out.

Press the key shown. The LED goes out.

۲	or 👁
View callbacks?	
Next callback?	
Delete?	
Exit?	
	or
	8
	or

# Enhanced phone functions Answering calls Accepting a specific call for your colleague You hear another telephone ring. 🗢 or 🐼 Open the idle menu. Pickup - directed? Select and confirm the option shown. if nec. Select and confirm until the name/number of the required subscriber is dis-Next? played. Confirm. Accept call? or Р, If you know the number of the telephone that is ringing, enter it directly. Using the speakerphone A colleague addresses you directly over the speaker with a speaker call. You hear a tone before the announcement. The other party's name or station number appears on the screen. You can conduct the call with the handset or in speakerphone mode. Lift the handset and answer the call. or Press the "OK" key to confirm your selection and answer the call. Mute off? If handsfree answerback is enabled (see below), you do not need to switch on the microphone - you can answer directly. You can answer immediately in speakerphone mode. If handsfree answerback is disabled (default setting), follow the procedure described above. Placing a speaker call to a colleague D Page 46. Enabling and disabling handsfree answerback 🛇 or 🐼 Open the idle menu. Select and confirm the option shown. HF answerback on? or HF answerback off? Select and confirm the option shown.

# Answering calls from the entrance telephone and opening the door

If an entrance telephone has been programmed, you can use your telephone to speak to someone at the entrance telephone and to activate a door opener. If you have the proper authorization (contact your service personnel), you can activate the **door opener**, enabling visitors to open the door themselves by entering a 5-digit code (using a DTMF transmitter or the keypad installed).

### Speaking to visitors via the entrance telephone

Prerequisite: Your telephone rings.

Lift the handset within thirty seconds. You are connected to the entrance telephone immediately.

Lift the handset after more than thirty seconds.

Dial the entrance telephone number.

# Opening the door from your telephone during a call from the entrance telephone

Confirm.

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# Opening the door from your telephone without calling the entrance telephone

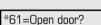
Press the key shown.

Select and confirm the option shown.

Dial the entrance telephone number.

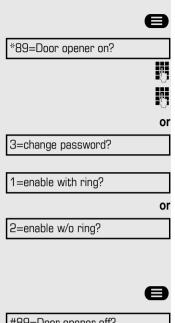
### Opening the door with a code (at the door)

After ringing the bell, enter the five-digit code (using the keypad or a DTMF transmitter). Depending on how the door opener has been programmed, a doorbell call signal may or may not be forwarded.



Open door?

S	ο
J	О



### Activating the door opener

Press the key shown.

Select and confirm the option shown.

Dial the entrance telephone number.

Enter the five-digit code. Default code = "00000".

Select the displayed function and press the "OK" dialog key to change the code.

Select and confirm the option shown.

You can also open the door without a doorbell ring.

### Deactivating the door opener

Press the key shown.

Select and confirm the option shown.

#89=Door opener off?

# Making calls

# En-bloc sending/correcting numbers

If this feature is configured (contact your service personnel), a connection is not attempted immediately when a station number is entered. This means that you can correct the number if necessary.

The station number is only dialed at your specific request.

internal: Enter the station number. External calls: Enter the external code and the station number.

### Dialing entered/displayed numbers

Lift the handset.

Start dialing R a number or select and confirm the option shown.

### Correcting numbers entered

A station number can only be corrected as it is being entered. Station numbers stored for number redial, for example, cannot be corrected.

Select and confirm the option shown. The last digit entered in each case is deleted.

Enter the required digit(s).

### Canceling en-bloc sending

Select and confirm the option shown.

Press the key shown. The LED goes out.

Dial?

Cancel?

Delete number?



**P**-

**P**-

	Using the caller list
	Detailed information, as well as a sample display entry are provided on page 23.
	Retrieving the caller list
	<b>Prerequisite:</b> Service personnel has set up a caller list for your telephone.
or 🐼	Open the idle menu.
Caller list?	Confirm <sup>1</sup> .
	The latest entry is displayed. In case the list is empty, a "List is empty" message is displayed.
Next?	To view other calls, confirm each subsequent display.
	Ending retrieval
Previous?	Select and confirm the option shown.
or	Press the key shown. The LED goes out.
or	
	Press the key shown. The LED goes out.
	Displaying the call time and date
	<b>Prerequisite:</b> You have retrieved the caller list and the selected call is displayed page 23.
Time/date sent?	Press or to confirm the option shown.
	The call time and date are displayed.
	Dialing a station number from the caller list
	<b>Prerequisite:</b> You have retrieved the caller list and the selected call is displayed.
Call?	Select and confirm the option shown.
	The caller is automatically deleted from the caller list when a connection is finally set up.
	Removing an entry from the caller list
	<b>Prerequisite:</b> You have retrieved the caller list and the selected call is displayed.
Delete?	Confirm.

1.

	Dialing a number from the internal directory
	The internal directory contains all station numbers and system speed-dial num- bers assigned to a name. Contact your service personnel to find out if one was configured for your system.
	<b>Prerequisite:</b> Names have been assigned to the station numbers stored in the system.
*	Lift the handset.
or	Press the key shown. The LED lights up.
Directory?	Confirm.
if nec.	If several directories have been configured:
1=internal?	Confirm.
	The first entry is displayed on the screen.
Sor Sor	Scroll to next or previous entry.
or	
	Enter the name you want to find, or just the first few letters, using the alphanu- meric keypad page 18.
if nec	
Delete Character?	Select and confirm each letter to be deleted. The last letter entered is deleted. If all letters are deleted, the first entry in the directory will be displayed again.
if nec.	
Delete Line?	Select and confirm the option shown. All entered letters are deleted, and the first

Select and confirm the option shown. All entered letters are deleted, and the first entry in the internal directory is displayed again.

## The entry you wish to dial appears on the screen

Select and confirm the option shown.

Call?

	Using the LDAP directory
	If configured (ask your service personnel), you can search for directory data in the LDAP database and dial the number of any subscriber you find there.
	<b>Prerequisite:</b> The LDAP search feature has been configured in the system.
*	Lift the handset.
or	Press the key shown. The LED lights up.
Directory	Confirm.
if nec.	If several directories have been configured:
2=LDAP?	Select and confirm the option shown.
8	Enter the name you wish to search for using the keypad (max. 16 characters) page 18. You can enter an incomplete name, e.g. "mei" for "Meier".
if nec.	If configured (ask your service personnel), you can also search for surname and first name. To separate surname and first name by a space, enter "0". You can enter incomplete names, e.g. "mei p" for "Meier Peter".
if nec.	
Delete Character?	Select and confirm each letter to be deleted. The last letter entered is deleted.
	In large databases, the results of the search may be incomplete if too few characters are entered I Page 44.
Search?	Confirm.
	The name is searched for. This may take a few seconds.
	The result is displayed
Call?	If only one name is found, it is displayed. Confirm.
	If several names are found (max. 50), the first name is displayed.
	Scroll to next or previous entry,
or Scroll Next? or	confirm,
Scroll Previous?	select and confirm the option shown.
Call?	Select and confirm the option shown.
	If no name is found
	If your search does not yield any name corresponding to your query, you can ex- tend the range of the search, e.g. by deleting characters.
Modify search?	Select and confirm the option shown. For further procedure, see above.

### If too many names are found

If more than the maximum of 50 names are found corresponding to your query, only an incomplete list of results can be displayed.

You can view these results, select any of the names, or change the search string (e.g. narrow the search by entering more characters).

or

In this case it is advisable to narrow down the search so that all corresponding names can be displayed.

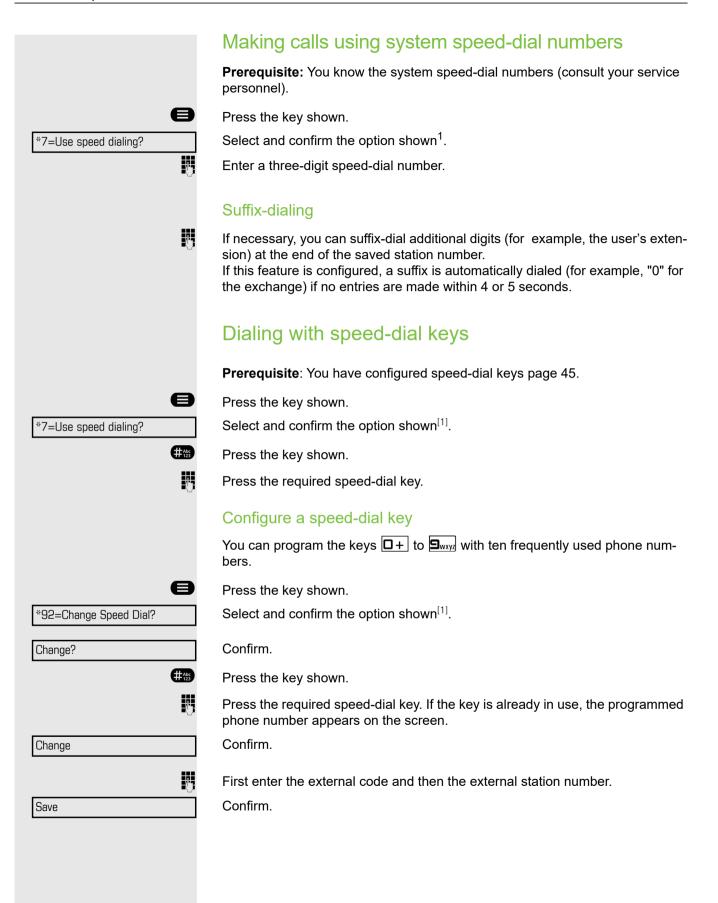
Confirm, to view the incomplete list. For further procedure, see above.

Narrow the search down.

Select and confirm, in order to change the search string. For further procedure, see above.

Show matches?

Modify search?



or	If you make a mistake:
Previous?	Select and confirm the option shown. This deletes all entered digits.
Next?	Confirm.
or	
Change?	Select and confirm the option shown.
Or Delete?	select and confirm the option shown
Delete?	select and confirm the option shown
Exit?	select and confirm the option shown.
	Talking to your colleague with a speaker call
	You can make a loudspeaker announcement through a loudspeaker if connect- ed (ask your service personnel), or to an internal user with a system telephone without any action on their part.
8	Press the key shown.
*80=Speaker call?	Select and confirm the option shown.
8	Enter the station number.
	Responding to a speaker call page 46.
	Talking to your colleague with discreet calling
	If this function has been configured (ask your service personnel), you can join an ongoing call conducted by an internal user at a system telephone with dis-
	play. You can listen in unnoticed and speak to the internal user without being over- heard by the other party (discreet calling).
*	Lift the handset.
<b>* 1</b> 9 WXY2 <b>4</b> GHI <b>5</b> JKE	Enter the code.
5	Enter your internal station number.
	Your service personnel can protect your telephone against discreet calling.

Reserve trunk

# Automatic connection setup (hotline)

If this function is configured (contact your service personnel), the system automatically sets up a connection to a preset internal or external destination.

### Lift the handset.

Depending on the setting, the connection is either set up **immediately** or only **after** a preset **period of time** (hotline after a timeout).

# Reserving a trunk

If configured (ask your service personnel), you can reserve an occupied trunk for yourself. When the line is free, you receive a call and a note on the display.

Prerequisite: "Currently busy" appears on the display.

Confirm.

### Reserved line is free:

Your telephone rings and the display shows "Trunk is free".

Lift the handset. You will hear the dial tone.

Enter the external phone number.

# Assigning a station number (not for U.S.)

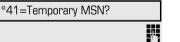
If this function has been configured (contact your service personnel), you can selectively assign a specific number (DID number) to your telephone before making an external call. The assigned number then appears on the called party's display.

Press the key shown.

Select and confirm the option shown.

Enter the DID number you wish to use.

Dial the external number.





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# Associated dialing/dialing aid

If this function has been configured (contact your service personnel), you can use a dialing aid to dial numbers and set up calls for your telephone. The operating procedure depends on whether the dialing aid is connected to the  $S_0\ bus$  or the a/b (T/R) port.

You can also use your system telephone as a dialing aid for other telephones.

### Dialing aid on the S0 bus

On the PC, select a destination and start dialing.

The speaker on your telephone is switched on. Lift the handset when the other party answers.

### Dialing aid at the a/b (T/R) port

On the PC, select a destination and start dialing.

"Lift the handset" appears on the PC screen.

Lift the handset.

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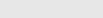
### Dialing aid from your telephone for another telephone

Press the key shown.

Select and confirm the option shown.

Enter the internal station number ("Dial for:").

Enter the number you wish to dial.



\*67=Associated dial?

# During a call

# Using call waiting (second call)

Callers can still reach you while you are engaged in another call. A signal alerts you to the waiting call. You can ignore or accept the second call.

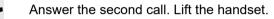
When you accept the waiting call, you can either end the first call or place it on hold and resume the call later on.

You can block the second call or the signal tone (page 50).

**Prerequisite:** You are engaged in a phone call and hear a tone (every six seconds).

### Ending the first call and answering the waiting call:

Replace the handset. Your telephone rings.



### Placing the first call on hold and answering the second call:

Select and confirm the option shown.

You are immediately connected to the second caller. The first party is placed on hold.

### Ending the second call and resuming the first one:

Confirm.

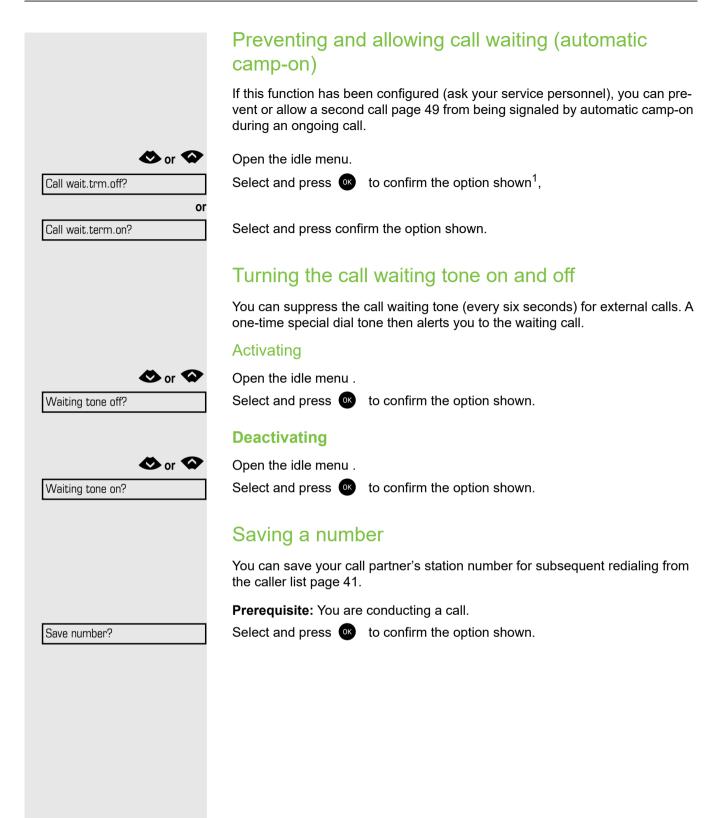
or

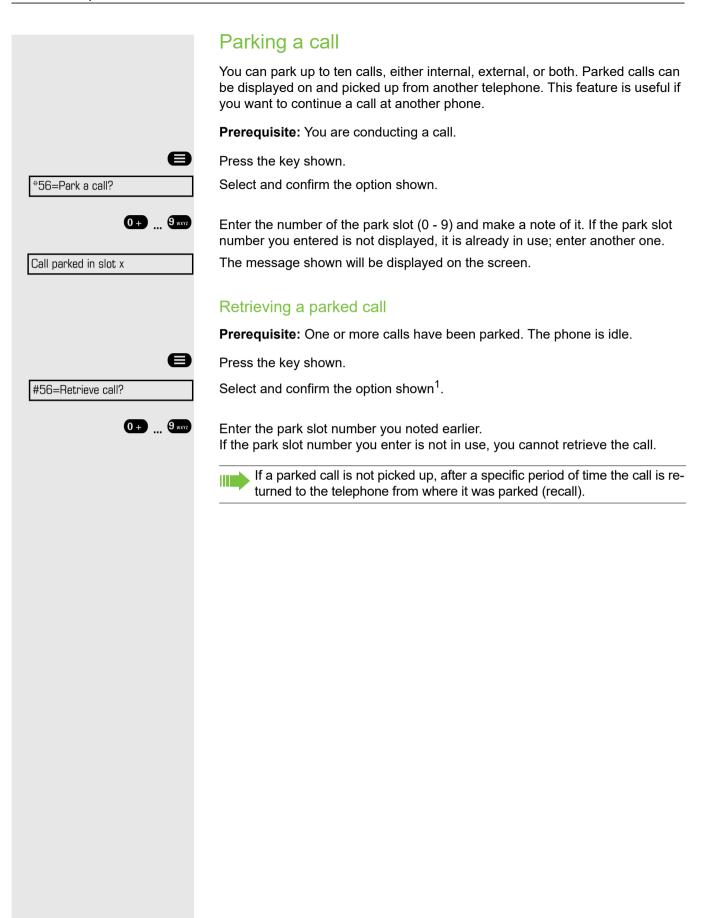
Replace the handset. "Recall appears on the display: ..." appears on the screen.

Lift the handset.

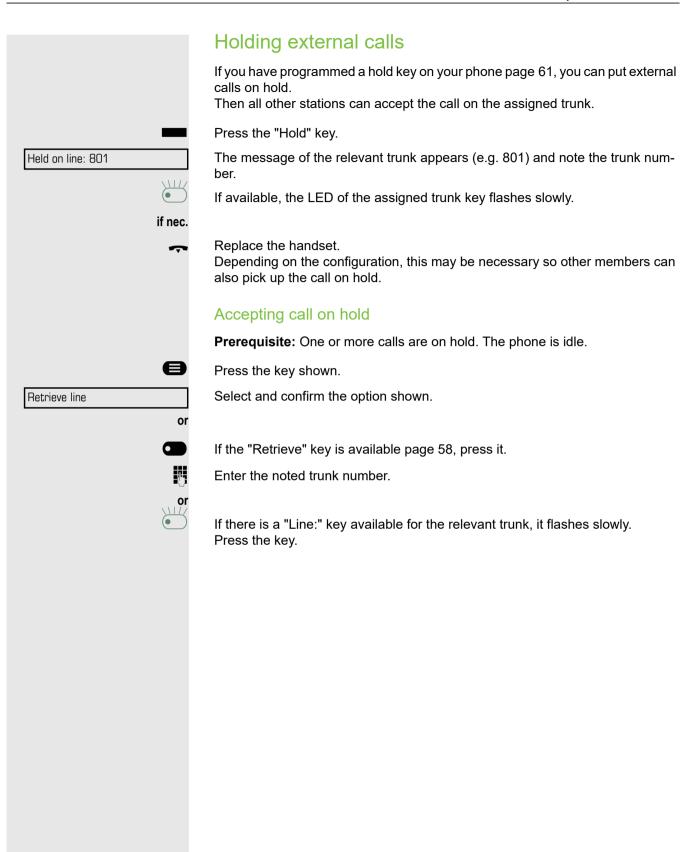
Call waiting?

Quit and return?

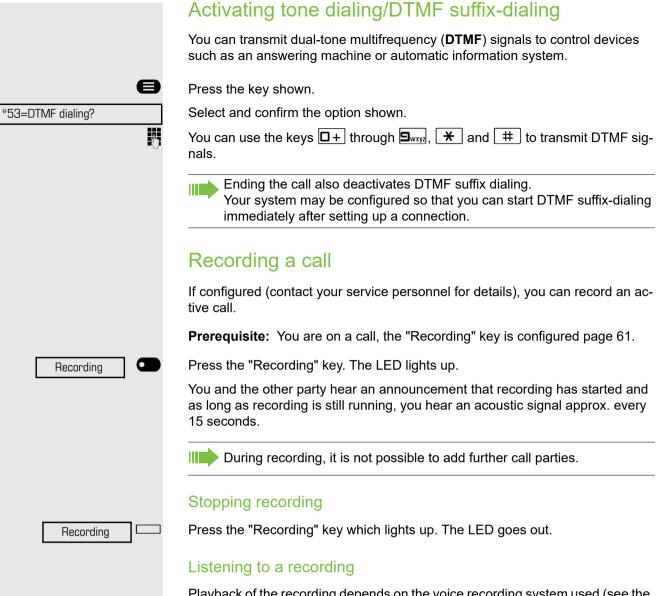




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		Conducting a conference
		In a conference call, you can talk to as many as four other parties at the same time. These may be internal or external users.
		You can only add parties to or remove them from a conference if you initiated the conference.
	8	Call the first party.
Start confer		Select and confirm the option shown.
	U.	Call the second party. Announce the conference.
Conference?		Select and confirm the option shown.
		A tone sounds every 30 seconds to indicate that a conference is in progress.
		If the second party does not answer
Return to he	eld call?	Confirm.
		Adding up to five parties to a conference
Add party?		Confirm.
	U.	Call the new party. Announce the conference.
Conference?	?	Select and confirm the option shown.
		Viewing the conference parties
View conf pa	arties?	Select and confirm the option shown. The first party is displayed.
Next?		To display other parties, confirm each subsequent display.
Exit list?		To exit the list: Select and confirm the option shown.
		Removing parties from the conference
View conf pa	arties?	Select and confirm the option shown. The first party is displayed.
Next?		Confirm as often as required until the desired party appears.
Remove par	rty?	Select and confirm the option shown.
		Leaving a conference
Leave confe	rence?	Select and confirm the option shown.
	no T	Replace the handset, if this feature is configured (contact your service person- nel).
		Ending a conference
End confere	nce?	Select and confirm the option shown.
	or	Replace the handset, if this feature is configured (contact your service personnel).
		Removing the ISDN central office party from the conference
Drop last co	onf. party?	Select and confirm the option shown.



Playback of the recording depends on the voice recording system used (see the associated user guide).

	Transferring a call after a speaker call announcement
	in a group
	If this function has been configured (contact your service personnel), you can use a speaker call (announcement, page 84) to announce a call in progress to a group of users page 46. After a member of the group has accepted the call request, you can transfer the waiting party.
	<b>Prerequisite:</b> You are conducting a call.
Consultation?	Confirm. The other party is placed on hold.
<b>\$</b>	Press the key shown.
*80=Speaker call?	Select and confirm the option shown.
Ů	Enter the group's station number.
~	Announce the call. When a member of the group accepts the call I Page 46, you are connected to this party.
÷	Replace the handset.
or	
Transfer?	Select and confirm the option shown.
	If the connection between the two other parties is not established within 45 seconds, the call from the first part returns to you (recall).
	Send trunk flash
	Send trunk flash To activate ISDN-type services and features through the network carrier's ana- log trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number.
	To activate ISDN-type services and features through the network carrier's ana- log trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or
	To activate ISDN-type services and features through the network carrier's ana- log trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number. <b>Prerequisite:</b> You have set up an external connection.
	To activate ISDN-type services and features through the network carrier's ana- log trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number. <b>Prerequisite:</b> You have set up an external connection. Press the key shown.
*51=Trunk flash?	To activate ISDN-type services and features through the network carrier's analog trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number. <b>Prerequisite:</b> You have set up an external connection. Press the key shown. Select and confirm the option shown.
	To activate ISDN-type services and features through the network carrier's ana- log trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number. <b>Prerequisite:</b> You have set up an external connection. Press the key shown.
*51=Trunk flash?	To activate ISDN-type services and features through the network carrier's analog trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number. <b>Prerequisite:</b> You have set up an external connection. Press the key shown. Select and confirm the option shown.
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*51=Trunk flash?	To activate ISDN-type services and features through the network carrier's analog trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number. <b>Prerequisite:</b> You have set up an external connection. Press the key shown. Select and confirm the option shown.
*51=Trunk flash?	To activate ISDN-type services and features through the network carrier's analog trunks or those of other communications platforms (such as "consultation hold"), you must send a signal to the trunks before dialing the service code or telephone number. <b>Prerequisite:</b> You have set up an external connection. Press the key shown. Select and confirm the option shown.

# If you cannot reach a destination

# Call waiting (camp-on)

**Prerequisite:** You have dialed an internal number and hear a busy signal. It is important that you reach the called party.

Wait (approx. 5 seconds) until "Camp-on" appears on the display and the busy tone is followed by the ring tone.

The called party can then respond D Page 49.

▶ The called party can prevent automatic call waiting □ Page 50.

If this feature is configured (contact your service personnel), you will hear the ring tone and the message "Camp-on" is immediately displayed.

# Busy override – joining a call in progress

This function is only available if it has been configured by the service technician (contact your service personnel).

**Prerequisite:** You have dialed an internal number and hear a busy signal. It is important that you reach the called party.

Select and confirm the option shown.

The called party and person to whom this party is talking hear an alerting tone every two seconds.

If the called party has a system telephone with display, the following appears on the screen: "Override: (Number or name)".

You can now start talking.

Camp-on

Override?

# Using night answer

When night answer mode is active, for example during a lunch break or after office hours, all external calls are immediately forwarded to a specific internal telephone (night station). The night station can be defined by service personnel (standard night answer service) or by you (temporary night answer service).

### Activating

Night answer on?		ę
*=default?		F
	or	
	*	F
	or	
		E
Save?		(

Night answer off?

Select and confirm the option shown.

Press the "OK" dialog key to confirm (standard night answer service).

Enter the code ( standard night answer service).

Enter the destination number (= temporary night answer service). Confirm.

### Deactivating

Select and confirm the option shown.

Service personnel can also configure an "automatic night answer service". The automatic night answer service activates at specific times for your telephone depending on how it is programmed.

You can deactivate the automatic night answer service or replace it with a night answer service you configured (see above).

# **Programming function keys**

The phone features a range of functions that can, if required, be stored on programmable keys.

The phone comes with four programmable keys, all of which can be programmed on two separate levels.

You should assign the "Shift" function to one of these keys to be able to switch between the two key levels.

Previously, you had to have a separate Shift key programmed to access a function on the second level. On the OpenScape Desk Phone CP205T, this means that one of four programmable keys can not be used by the user. With this new feature, it is no longer necessary to program a "Shift key" on the OpenScape Desk Phone CP205T.

 $\succ$  Must be activated by the administrator.

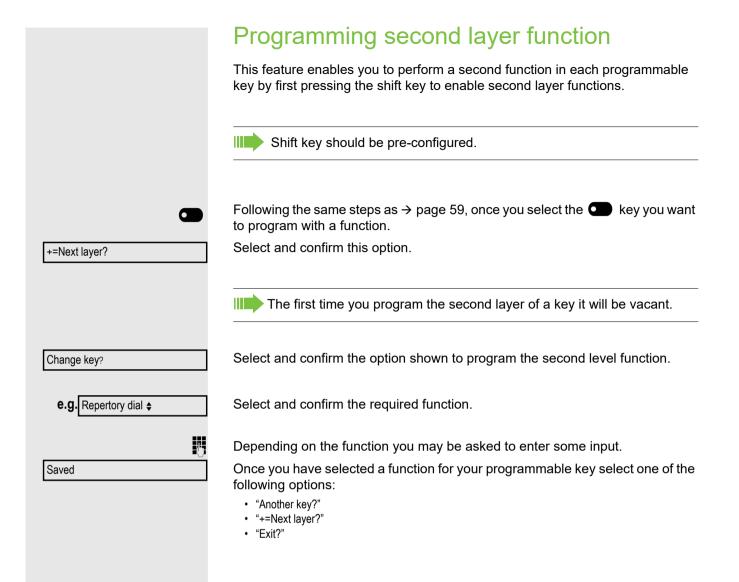
The keys are preassigned in the as-delivered state (see  $\rightarrow$  page 17).

# List of available functions

1. I	Repdial key?
2. 3	Speed dial?
3. F	Release call?
4. (	Clear?
5. (	Caller list?
6. (	Call forwarding?
7. (	Call forward. no reply?
8	Telephone lock?
9. I	Do not disturb?
10./	Advisory message?
11.	Ringer cut off?
12.	Forwarding-trunk?
13.9	Send message?
14.0	Callback?
15.[	Directory?
16.I	Hf answerback on/off?
17.0	Caller ID suppression?
18.\	Waiting tone off?
19.0	Call waiting?
20.0	Consult?
21.	Toggle/connect?
22.8	Speaker call?
23.0	Call key?
24.	Trunk group key?
25.F	Retrieve line?
26.F	Release trunk?
27.	Temporary msn?

28. Temporary phone? 29.Park a call? 30.Pickup-directed? 31.Pickup-group? 32.Account code? 33.Show call charges? 34. View call charges? 35. Time reminder? 36.DTMF dialing? 37.Trunk flash? 38. Fax details? 39. Ringing group on? 40.Consult internal? 41.Trunk key? 42.General call key? 43. Tel. data service? 44.Data i/o service? 45.Ucd? 46.View number of calls? 47.Shift key? 48.Procedure key? 49.Security status? 50. 51. 52. 53. 54.

	Programming a key
	Initiating programming
	Via the user menu
	You can program keys via the user menu.
8	Press the key shown.
*91= Prog.feature key?	Select and confirm.
Please select key	Press one of the four 🜑 keys you want to program with a function.
	On the top left to side of your screen you can see the feature key (if any) as- signed already to the selected key.
or 🐼	Use the navigation keys to select and select one of the available actions below to perform to your selected key: confirm the function you want to assign Use the navigation keys to select one of the available options:
	<ul> <li>"Change key?"</li> <li>"Clear key?"</li> <li>"+=Next layer?"</li> <li>"Another key?"</li> <li>"Exit?"</li> </ul>
e.g. Change key?	Select and confirm the function you want to assign. See the full list of available functions at $\rightarrow$ page 58.
Saved	Once you have selected a function for your programmable key select one of the following options:
	<ul> <li>"Another key?"</li> <li>"+=Next layer?"</li> <li>"Exit?"</li> </ul>
	Directly via the function key
	$\succ$ Must be activated by the administrator.
	Hold down one of the four keys to which a function is to be assigned until the programming prompt is displayed.
	If the prompt is not displayed, you can only launch key programming via the user menu (consult your administrator about the current setting).
	Confirm to begin programming. Follow the same procedure as above.



# Party Call waiting Immediate ring

# Using programmed keys

The use of programmed functions depends on the phone's status. The relevant display appears once you have pressed a key.

# Example 1: Calling saved number

Prerequisite: The idle menu is displayed on the graphic display.

Press one of the four keys with the saved contact. The connection setup is shown on the display.

# Example 2: Activating/deactivating Call waiting

You can press a key to activate or deactivate call waiting functionality, even during a call. The prerequisite for this is that a second call is permitted. A second call is allowed by default.

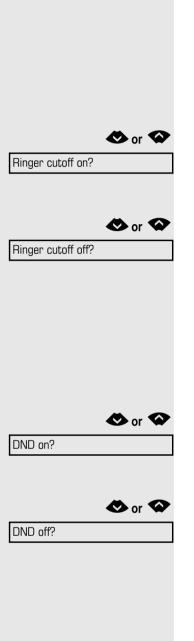
Press one of the four keys with the "Call waiting" function. The key is no longer illuminated. The second call function is deactivated. The call is rejected or forwarded.

# Example 3: Immediate ring

This function allows you to switch the preset delay on and off for all line keys. By default the delay is set, the key does not illuminate.

Press one of the four keys with the "Immediate ring" function. The key illuminates. The delay ringer is disabled. An incoming call rings immediately regardless of what delay time is configured.

	Configuring programmed keys
	You can change or delete the assignment of a function to a programmable key.
8	Press the key shown.
*91= Prog.feature key?	Confirm the option shown.
	If activated by the administrator, you may be asked to enter and confirm the User password.
Please select key	Press one of the four <b>O</b> keys you want to program with a function.
	On the top left to side of your screen you can see the feature key (if any) as- signed already to the selected key.
Change key?	Select and confirm to change the function of the selected programmable key.
	If a key has no assigned function, the message "Vacant" is displayed in the top row of the screen. Otherwise, the name of the function that the key is allocated to is displayed.
	or
Clear key?	Select and confirm to delete the content of this key.
Saved	Once you have selected a function for your programmable key select one of the following options: <ul> <li>"Another key?"</li> <li>"Exit?"</li> </ul>



# Privacy/security

# Turning ringer cutoff on and off

If you do not wish to take calls, you can activate the ringer cutoff function. Calls are only identified by **one** ring signal, and they are shown on the display.

### Activating

Open the idle menu  $\rightarrow$  page 20. Select and confirm the option shown.

## Deactivating

Open the idle menu  $\rightarrow$  page 20. Select and confirm the option shown.

# Activating/deactivating "Do not disturb"

If you do not wish to take calls, you can activate do not disturb. Internal callers hear the busy tone, external callers are connected to another phone, which you can specify (contact your service personnel).

### Activating

Open the idle menu  $\rightarrow$  page 20. Select and confirm the option shown.

# Deactivating

Open the idle menu  $\rightarrow$  page 20.

Confirm.

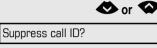
When you lift the handset, you will hear a special tone (continuous buzzing) reminding you that "Do not disturb" is activated.

Authorized internal callers automatically override the DND feature after five seconds.

# **Caller ID suppression**

You can prevent your station number or name from appearing on the displays of external parties you call. The feature remains active until you deactivate it.

### Activating



Restore caller ID?

Open the idle menu  $\rightarrow$  page 20.

Select and confirm the option shown.

### Deactivating

🐼 or 🐼 Open the idle menu  $\rightarrow$  page 20.

Select and confirm the option shown.

Your service personnel can activate/deactivate caller ID suppression for all phones.

# Silent Monitoring/Secret busy override

When configured (ask responsible service personnel), you can join in an on-going call conducted by an internal user and monitor silently and unnoticed.



Enter the code.

Enter your internal station number.

# Trace call: identifying anonymous callers (not for U.S.)

You can identify malicious external callers. You can record the caller's phone number during a call or up to 30 seconds after a call. In this case, you should not hang up.

Press the key shown.

Select and confirm the option shown.



e

If the trace is successful, the transmitted data is stored by your network operator. Contact your service personnel.



\*84=Trace call?

# Locking the telephone to prevent unauthorized use You can prevent certain unauthorized functions being enabled on your phone during your absence. For example dialing external numbers and access to your mailbox can be prohibited. Ask your service personnel which functions are locked. Locking the phone 🐼 or 🐼 Open the idle menu $\rightarrow$ page 20. Select and confirm the option shown. Lock phone? or PIN: Enter code (telephone lock) $\rightarrow$ page 66. When the phone is locked, a special dial tone sounds when the handset is lifted. Within the system, users can make calls as normal. Your phone can also be locked or unlocked by an authorized party → page 66. Unlocking the phone 🐼 or 🐼 Select and confirm the option shown. Unlock phone Į. Enter code (telephone lock) $\rightarrow$ page 66.

# Locking another telephone to prevent unauthorized use

If configured (contact your service personnel), you can lock and unlock other telephones to prevent unauthorized access.

If a phone user locks his or her phone and forgets the personal lock code, you can use this function to unlock the phone.

Press the key shown.

Select and confirm the option shown.

Enter the internal station number of the phone you wish to lock/unlock.

Confirm

select and confirm the option shown.

# Saving your PIN

Enter a personal code to use the functions

- Locking the telephone to prevent unauthorized use → page 65
- for using another telephone like your own → page 70
- for changing a number page 71.

You can save this code.

Press the key shown.

e

Confirm.

Enter the current five-digit PIN. If you have not yet set a PIN, use "00000" the first time.

Enter the new PIN.

Re-enter the new PIN.

If you forget your code, contact your service personnel. Your code can be reset to "00000".





	-	_	

or

\*943=Lock all phones?

\*=lock phone?

#=unlock phone?

### More functions/services Appointments function You can configure your phone to call you to remind you about appointments page 67. You must save the required call times. You can enter a single appointment that will take place in the next twenty-four hours or you can enter a daily recurring appointment. Saving appointments e Press the key shown. \*46=Timed reminder on? Confirm. Reminder (HHMM); μ. Enter a 4-digit time such as 0905 for 9.05 (= 9.05 am) or 1430 for 14.30 (= 2.30 pm). if nec. 2 ABC or 7 PORS If the selected language is "US English" (configure D Page 89) you can enter the code 2 for "am" or 7 for "pm" (default = "am"). Confirm One time only? or Daily? Select and confirm the option shown. or Previous? Select and confirm to enter again the reminder of the appointment. Save? Confirm. Deleting and checking a saved appointment e Press the key shown. Confirm. #46=Timed reminder off? Confirm. Delete? or Select and confirm the option shown. Exit? Using timed reminders **Prerequisite:** You have saved a reminder page 67. The saved time arrives. The phone rings. The appointment time is displayed. Reminder at 1200

Press key twice.

Lift the handset and replace it again.

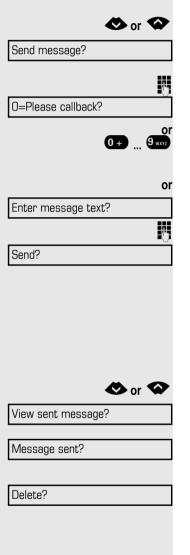


If you do not answer the timed reminder, it is repeated five times and then deleted.

# Sending a message

You can send short text messages to individual stations or groups of stations with system telephones.

# Creating and sending a message



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or	
iter message text?	S
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Open the idle menu page 20.

Select and confirm the option shown.

Enter the internal station number of the recipient or group. Select predefined text (can be changed by service personnel) and confirm.

nter the code directly. he code is shown on your display with the corresponding message.

elect and confirm the option shown.

ext entry (up to 24 characters).

onfirm.

Transmitted text messages are saved as callback requests on system telephones with no display and on ISDN, pulse or tone dialing telephones.

### isplaying and deleting messages you have sent

rerequisite: The recipient has not yet accepted a sent message.

pen the idle menu page 20.

elect and confirm the option shown.

onfirm.

he text message is displayed.

elect and confirm the option shown.

he message is deleted.

# /iewing and editing incoming messages

ay attention to the notes on page 22.

he LED lights up. Press the key shown.

onfirm.

he sender's caller ID appears on the display.

onfirm.

The text message appears on the display.

	Viewing the transmission time
Time/date sent?	Confirm.
	Calling the sender
Call sender?	Select and confirm the option shown.
	Deleting messages
Delete?	Select and confirm the option shown.
	Leaving an advisory message
	You can leave messages/advisory messages on your phone's display for inter- nal callers that wish to contact you in your absence. When you receive a call, the message appears on the caller's display.
or 🐼	Open the idle menu I Page 20.
Advisory msg. on	Select and confirm the option shown.
0=Will return at:	Select predefined text (can be changed by service personnel) and confirm.
or 0+ 9 wyz	Enter the code directly. The code is shown on your display with the corresponding message.
	Predefined messages with a colon can be completed by entering a digit.
or Enter message text?	Select and confirm the option shown.
Save?	Enter message (up to 24 characters) . Confirm.
	Deleting advisory messages
🐼 or 🐼	Open the idle menu I Page 20.
Advisory msg. off?	Select and confirm the option shown.

# Displaying the number of waiting calls/ overload display

You can show the number of external waiting calls on the display if you programmed the "View number of calls" key .

Press the " Calls in Q" key.

If the number of waiting calls exceeds a preset limit while you are engaged in another call (overload), the LED on the key lights up. Contact your service personnel to find out the waiting call limit.

- LED off: There are no waiting calls.
- LED is flashing slowly: The set limit has been reached.
- LED is flashing quickly: The limit has been exceeded (overload).

# Using another telephone like your own for a call

Other parties can temporarily use your phone like their own for an outgoing call.

Press the key shown.

Select and confirm the option shown.

Select and confirm the option shown.

Enter the number of the other user.

Enter the other user's code ..

If the other user has not set a PIN, he or she is prompted to do so on his or her phone.

Dial the external number.

This state is canceled as soon as the call is ended.

# Fax details and message on answering machine

If a fax or answering machine is connected to your system and you have assigned the "Fax details" function to a programmable key , the key lights up when a fax or a message has been received.

### Deactivating signaling



Press the flashing "Fax service" key. The LED goes out.

PIN and Authorization?

\*508=Temporary Phone?

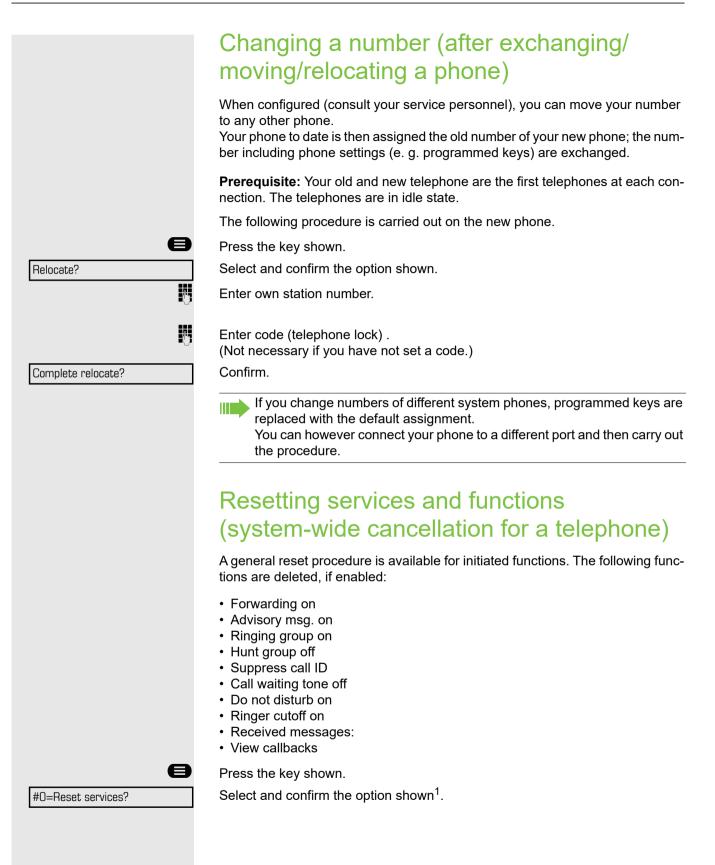
if nec.

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Change PIN?



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# Activating functions for another telephone

If configured (contact your service personnel), you can activate and deactivate the following functions for other phones (associated service):

- Do not disturb, code: \*97/#97
- Call forwarding, code \*11, \*12, \*13/#1
- Lock and unlock phone, code \*66/#66
- Ringing group,
- code \*81/#81 (page 84)
- Leave an advisory message, code \*69/#69 (page 69)
- Group call,
- code \*85/#85 (page 84)
- Reset services and functions,
- code #0 (page 71) • Control relays,
- code \*90/#90 (page 76)
- Night answer, code \*44/#44
- Timed reminders, code \*46/#46 (page 67)

\*83=Associated serv?

Press the key shown.

Confirm.

e

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*R*.,

Enter the internal station number of the phone where you wish to activate the function.

Enter code (for example, \*97 for "Do not disturb on").

For any additional input, follow the instructions on your display.

# Using system functions from outside DISA (direct inward system access)

If configured (contact your service personnel), you can use an external phone like an internal station to set up an outgoing external connection via the system. You can also activate or deactivate the following system functions:

- Reset services and functions, code #0
- Call forwarding, code \*1/#1
- Lock and unlock phone, code \*66/#66
- Save your PIN, code \*93
- Send a message,
- code \*68/#68
- Leave an advisory message, code \*69/#69
- Ringing group, code \*81/#81
- Group call, code \*85/#85
- Caller ID suppression, code \*86/#86
- Camp-on tone, code \*87/#87
- Open door, code \*61
- Release door opener, code \*89/#89
- Control relays, code \*90/#90
- Do not disturb, code \*97/#97
- Ringer cutoff, code \*98/#98
- Dial using speed dial, code \*7
- Associated service, code \*83

**Prerequisite:** Your phone supports tone dialing (DTMF) or you can switch your phone to tone dialing. The phone is not connected to the system.

- Establish a connection to the system. Enter the station number (contact your service personnel).
  - Wait for the continuous tone (if necessary, switch phone to tone dialing) and enter the internal number assigned to you and the corresponding PIN.



*R*.,

R.

ρ.

Enter the code (only required if programmed in the system).

Wait for the dial tone and enter the code for example, \*97 for Do not disturb on. If necessary, make further entries; refer also to the user guide for dial pulse/ DTMF phones.



Dial the external number.

You can only perform one function/establish one outgoing connection at a time.

The connection is cleared as soon as the function is successfully activated.

In the case of an external call, the connection is cleared as soon as one of the call partners hangs up.



If authorized (contact your service personnel), you can access ISDN functions in some regions using codes.

Press the key shown.

Confirm.

įł,

24

e

Enter the required trunk number (contact your service personnel).

Entering a code for required ISDN function (contact your service personnel).

Contact your network provider to find out which ISDN functions can be code-operated in your country.

Unify Software and Solutions GmbH & Co shall not be liable for damages/ costs which may be incurred by fraudulent activities or remote operation (such as toll fraud).

## Controlling connected computers/programs/ telephone data service

If this function has been configured (contact your service personnel), you can control connected computers or programs running on them, such as hotel services or information systems, from your telephone.

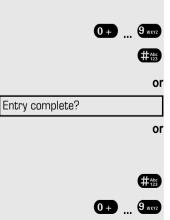
Prerequisite: You have set up a connection.

Press the key shown.

Confirm.

For entering data, you are guided by the connected computer. However, depending on configuration (contact your service personnel), you must activate your entries in one of the following ways:

#### Inputs in en-bloc mode:



\*42=Tel. data service?

Enter data.

Complete entry.

Confirm.

Inputs in online mode:

The connected computer processes your entries directly.



Enter the code.

Enter data.

\*503=Keypad dialing?

# Communicating with PC applications over a CSTA interface

If configured (contact your service personnel), you can use your phone to communicate with PC applications (CSTA = **C**omputer **S**upported **T**elecommunications **A**pplications). You send information to the application and receive information from the application, for example, via your phone display.

**\* 4** GHI 9 WXYZ **4** GHI

+ 0 + ... 9 wx yz

Enter the code.

Enter the three-digit ID for the application you wish to control.

Use the relevant keys to communicate with the application.

Temporarily interrupting communication with the application

The phone rings. You answer the call.

The "Data I/O" key flashes: Communication to the application is automatically interrupted.

#### Resuming communication with the application

Press the flashing "Data I/O" key. The LED lights up.

#### Ending communication with the application

Select and confirm the relevant CSTA message.



Lift the handset and replace it again.

## Controlling relays (OpenScape Business)

If this function has been configured (contact your service personnel), you can use up to four relays to enable/disable different devices (such as a door opener). Depending on how you program the relays, you can activate and deactivate them manually them or configure them to activate and deactivate automatically (after timeout).

\*90=Control Relay On?

Select and confirm the option shown.

#90=Control Relay Off?



or

select and confirm the option shown.

Enter the relay.

# Sensors (OpenScape Business X3/XS only)

If configured (contact your service personnel), sensors are able to recognize signals, call your phone, and display an appropriate message on the screen.

## Paging persons (not for U.S.)

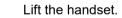
If radio paging equipment (PSE) is connected to your system (contact your service personnel), you can locate people via their pocket receivers.

Pocket receivers signal a call request to the person you want to page. This person can then answer the page at the nearest phone.

#### Paging persons

To ensure that you can be found, you must have enabled a ringing group Page 85, call forwarding or call forwarding-no answer (service technician) to the internal station number of your PSE. A call request is signaled automatically.

#### Answering the page from the nearest telephone





Enter the code.

Enter own station number.

# Making calls in the team/executive/ secretary configuration

If configured (consult your service personnel), you belong to a team of subscribers with multiple lines. Your phone features trunk keys (MULAP keys) page 78.

## Lines

A distinction is made between primary and secondary lines. Each of these line types can be used on a private or shared basis I Page 77.

#### **Primary line**

All multi-line telephones have a primary line. This line can be reached in the usual manner via your public phone number. Incoming calls are signaled on this line.

#### Secondary line

The secondary line on your phone is used as a primary line by another subscriber. Your primary line, which is configured on another telephone, simultaneously functions as the secondary line on that telephone.

## Line utilization

#### **Private line**

A line that is used by a single telephone. This line cannot be used as a secondary line by another telephone.

#### Shared line

A line that is configured on multiple telephones. The line status (if configured) is displayed for all telephones that share this line. If, for example, a shared line is being used by a telephone, a status message indicating that this line is busy is displayed on all other telephones.

#### **Direct call line**

A line with a direct connection to another telephone. You can see the status of the line from the LED.

### Line seizure

Line seizure must be configured (consult your service personnel). If automatic line seizure is configured, a trunk is automatically assigned when you lift the handset or press the trunk key.

## Trunk keys

The programmable keys on multi-line phones function as line keys. Every sensor key programmed as a "Trunk key" (key label: Transfer Trk) corresponds to a trunk with the result that you can configure up to 8 trunks in OpenStage 30 T.

As a team member, you can independently program the following functions on keys :

- · Direct station select
- · Join/leave group
- (not available on executive phone in an executive/secretary team)
- Ring Transfer: On/Off

(only in an executive/secretary team)

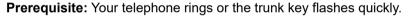
You can also program a sensor key with the function "Forward Line" (call forwarding) for each line.

#### LED displays on trunk keys

LED		Explanation
	Off	-The line is in idle mode.
	Flashing <sup>1</sup>	<ul> <li>Incoming call on the line.</li> <li>Hold reminder is activated.</li> <li>The line is on "Hold".</li> </ul>
	On	-The line is busy.
1 In this manual, flashing keys are identified by this icon, regardless of the flashing interval. The		

In this manual, flashing keys are identified by this icon, regardless of the flashing interval. The flashing interval represents different statuses, which are described in detail in the corresponding sections of the manual.

### Answering calls with the trunk keys





Press the trunk key that is flashing quickly. (not necessary if "Prime Line" is active).



Lift the handset.

On-hook dialing: Speakerphone mode.

### Dialing with trunk keys



Press the free trunk key you wish to use to establish the connection (not necessary if "Prime Line" is active).

- Dial the phone number.
- If the party does not answer: Lift the handset.
- or On-hook dialing: Speakerphone mode.

# Placing a call on hold on a trunk key and retrieving the held call

**Prerequisite:** You are conducting a call via one of your group's trunks. The "Hold" key has been programmed on your telephone.

#### Hold



Press the "Hold" key.

if nec.

Replace the handset.

Depending on the configuration (contact your service personnel), this may be necessary so other team members can also pick up the call on hold.

#### Retrieving the call



Press the trunk key flashing slowly.

### Making calls on multiple lines alternately

**Prerequisite:** You are conducting a call via one of your group's trunks. Another trunk key is flashing.



Press the flashing trunk key. The first call party is on hold on the other trunk.

Press the trunk key flashing slowly. The second call party is on hold.

You can switch between lines as often as you wish. Press the trunk key flashing slowly each time.

### MULAP conference release

If configured (consult your service personnel), you can program a sensor key on your phone with the function "MULAP Privacy Release". The default label is "Priv Release".

If you program this key, you do not have to use the menu to set up a conference. Your team partner only has to press the flashing trunk key associated with your trunk on his or her phone to immediately join the conference.



You are conducting a call.



Press the "Priv Release" key. The LED lights up.

Up to three team members can now join the conference.

**Prerequisite:** The trunk on which you are speaking is configured on the other phone as a trunk key.



Press the flashing trunk key.

## Direct station selection key

Each team member has a direct station selection key for every other team member.

This means that each team member can be reached directly by other team members at the touch of a button.

Understanding LED messages from DSS keys



LED on the DSS key is off - the team member is not engaged in a phone call.



LED on the DSS key is lit - the team member is engaged in a phone call or has activated do not disturb.



LED on the DSS key is flashing **rapidly** - a call has arrived for you and needs to be answered.

or •

LED on the DSS keys is flashing **slowly** - a caller is trying to reach another member of your team, who has not yet answered.

## Using DSS keys to answer calls

if nec.

**Prerequisite:** Your telephone rings or the DSS key flashes.

Press the flashing DSS key.

This is not necessary if you are called directly (DSS key flashes quickly).

Lift the handset.

or On-hook dialing: Speakerphone mode.

## Calling a team member directly



or

Press the DSS key.



~

If the team member you wish to reach is engaged in another call, the DSS key on your telephone is lit. You can still make the call in this case.

If the party does not answer: Lift the handset.

or On-hook dialing: Speakerphone mode.

### Transferring a call in progress

Press the DSS key and announce the call if necessary.

Replace the handset.

## Accepting a call for another team member



or

or μ.,

or

or

μ,

or 

Press the flashing DSS key or trunk key.

Lift the handset.

or On-hook dialing: Speakerphone mode.

## Forwarding calls on trunks

You can immediately forward internal or external calls to different internal or external telephones (destinations). External destinations require special configuration in the system.

Activating call forwarding for one MULAP (Multiple Line Appearance) activates the function for all MULAP keys assigned to this MULAP in your group.

Open the Program/Service menu (page 23).

Select and confirm the option shown.

If available, press the "CFW MULAP" key. (You have programmed a key with the incomplete "CFW MULAP" function, excluding the call forwarding type and destination .)

Press the required line key.

Enter the required trunk number.

Select and confirm the option shown.

select and confirm the option shown

select and confirm the option shown.

Enter the destination number.

Confirm.

If available, press the "CFW MULAP" key. (You have stored the call forwarding type and destination on the "CFW MULAP" key, )

e Forward MULAP on 1=all calls 2=external calls only 3=internal calls only Save

#### Deactivating call forwarding

Open the Program/Service menu (page 23).

Select and confirm the option shown.

Press the required line key.

Enter the required trunk number.

If available, press the "CFW MULAP" key.

If you have activated call forwarding for a trunk, a special dial tone sounds when the line is seized.

#### Understanding LED messages of the "CFW MULAP" key

The LED on the "CFW MULAP" key is off - call forwarding is not active for this trunk.

or

Ð

or

or

The LED on the "CFW MULAP" key lights up - call forwarding is active for this trunk.



The LED on the "CFW MULAP" key is flashing **slowly**, the trunk is the call forwarding destination.

#### Forward Line: Off

# Transferring calls directly to the executive phone

Normally, all calls for the executive are audibly signaled only by the secretary phone.

You can set audible signaling so calls are signaled only by the executive phone or by a second phone assigned to it.

**Prerequisite:** On your phone there is a sensor key programmed with the function "Ring Transfer". The default label is "Ring xfer".

#### Activating

Press the "Ring xfer" key. The LED lights up.

Open the Program/Service menu (page 23).

Select and confirm the option shown.

Press the required line key.

Enter the required trunk number.

#### Deactivating

or

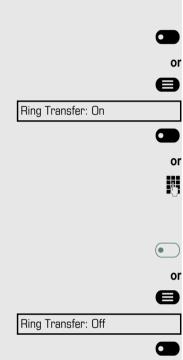
Press the "Ring xfer" key. The LED goes out.

Open the Program/Service menu (page 23).

Select and confirm the option shown.

Press the required line key.

Enter the required trunk number.



# Using team functions

If configured (consult your service personnel), your telephone is part of a team. The team consists of internal phones that are able to use certain functions.

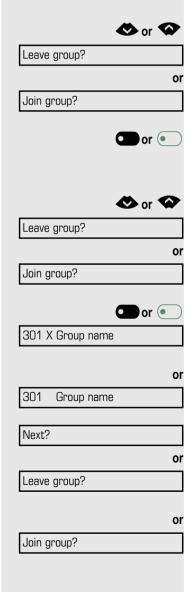
## Activating/deactivating a group call

If configured (consult your service personnel), you belong to one or more groups of stations, which can be reached via hunt group or group call station numbers. Incoming calls are signaled one after the other (= hunt group) or simultaneously (= group call) on all phones in the group, until a group member answers the call.

Each station in the group can still be reached via their personal station number.

You can activate and deactivate the audible signal for a hunt group, group call or individual trunks in a group.

#### You are part of a hunt group or call group



You belong to multiple groups Open the idle menu D Page 20.

Open the idle menu D Page 20.

Press the "Hunt group" key.

Select and confirm the option shown<sup>1</sup>,

Select and confirm the option shown.

Select and confirm the option shown<sup>[]</sup>,

select and confirm the option shown.

Press the "Hunt group" key.

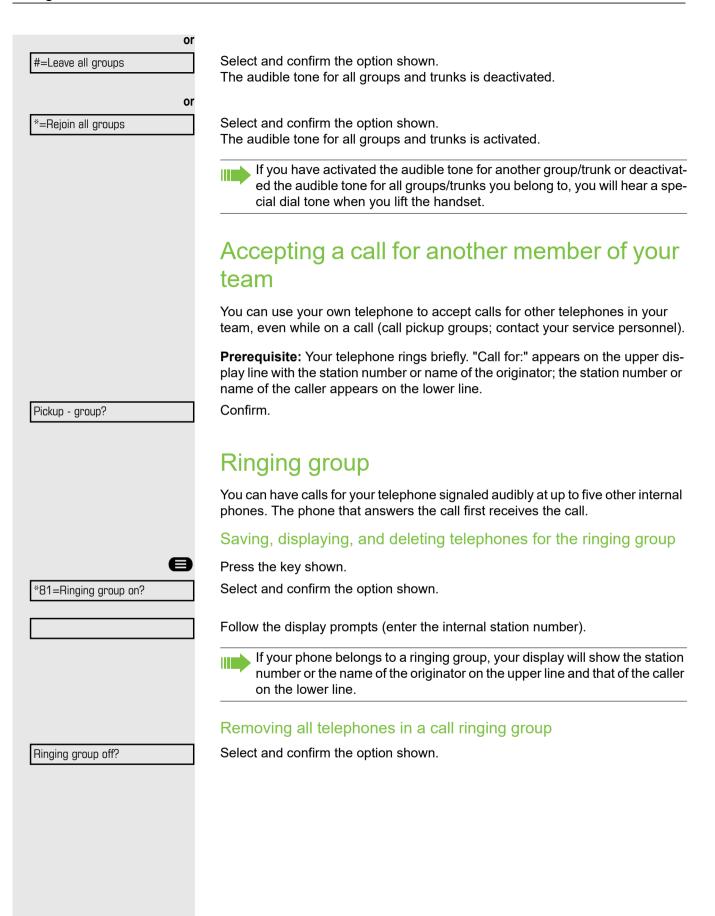
If an "X" appears between group/trunk number (such as 301) and group name, the audible tone is active for this group or trunk.

No "X" means that the audible tone is deactivated.

Confirm. The next group/trunk number is displayed with a group name.

Select and confirm the option shown<sup>2</sup>. The audible tone for the group/trunk displayed is deactivated.

Select and confirm the option shown<sup>[]</sup>. The audible tone for the group/trunk displayed is activated.



## Uniform Call Distribution (UCD)

If configured (consult your service personnel), you may belong to a group of stations (agents), to which calls are distributed.

An incoming call is always assigned to the agent idle the longest.

#### Logging on and off at the beginning and end of your shift

Press the key shown.

Select and confirm the option shown.

#### Confirm

select and confirm the option shown.

To log on, enter your identification number ("Agent:"). Contact your service personnel to find out what it is.

#### Logging on and off during your shift

Press the key shown.

Select and confirm the option shown.

Confirm.

or

\*402=Available?

#402=Not available?

select and confirm the option shown.

	8
UCD?	
*401=Log on?	
	or
#401=Log off?	
	U.
	8
UCD?	

	Requesting and activating a work time
	You can request/activate work time to ensure you have enough time to wrap up the last call. Your phone is excluded from call distribution for a set period or until you log back on.
8	Press the key shown.
UCD?	Select and confirm the option shown.
*403=Work on?	Confirm.
#403=Work off?	select and confirm the option shown.
	Turning the night service on and off for UCD
8	Press the key shown.
UCD?	Select and confirm the option shown.
*404=UCD night on?	Confirm.
#404=UCD night off?	select and confirm the option shown.
	Display the number of waiting calls
8	Press the key shown.
UCD?	Select and confirm the option shown.
*405=Calls in queue?	Confirm.

# Individual phone configuration

## Setting contrast

Press one of the keys shown in idle mode.

Press **OK** to confirm the option shown.

Modify the setting. Keep pressing the key until the desired contrast is set. Save.

## Adjusting audio settings

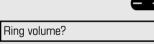
Optimize the audio settings on your OpenScape Desk Phone CP205T for your environment and according to your personal requirements.

## Adjusting the receiving volume during a call

You are conducting a call.

Raise or lower the volume. Keep pressing the key until the desired volume is set. Save.

## Adjusting the ring volume



Press one of the keys in idle mode or while a call is in progress.

Confirm.

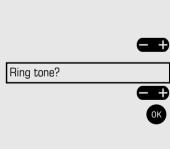
Raise or lower the volume. Keep pressing the key until the desired volume is set. Save.

## Adjust ring tone

Press one of the keys shown in idle mode .

Select and confirm the option shown.

To adjust the ring tone: Keep pressing the keys until the desired tone is set. Save.

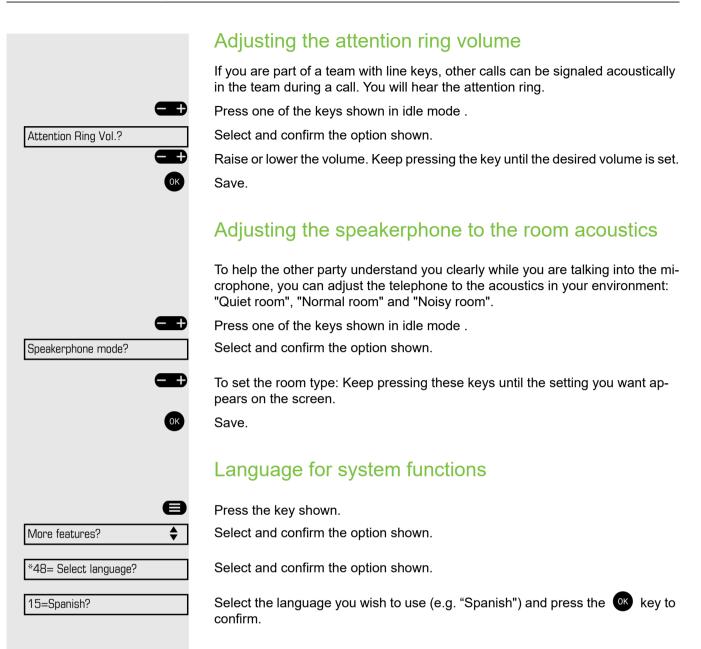


Display contrast?

+

0K

0K



# Testing the phone

## **Testing functionality**

You can test your phone's functionality.

Prerequisite: The phone is in idle mode.

Press the key shown.

e

Select and confirm the option shown.

Select and confirm the option shown.

If everything is functioning correctly:

- all LEDs on the phone flash (only the menu key LED is continuously lit)
- your station number is displayed
- the ring tone is audible

## Checking the key assignment

You can check key assignment on your phone to determine which functions are assigned to which keys.

Press the key shown.

Select and confirm the option shown.

Press any key. The key assignment is displayed.

Select and confirm the option shown.



\*940=Phone test?

	8
Prog. feature key	

Exit

90	

# **Fixing problems**

## Caring for your telephone

- Never allow the telephone to come into contact with coloring, oily or aggressive agents.
- Always use a damp or antistatic cloth to clean the telephone. Never use a dry cloth.
- If the telephone is very dirty, clean it with a diluted neutral cleaner containing surfactants, such as a dish detergent. Afterwards remove all traces of the cleaner with a damp cloth (using water only).
- Never use cleaners containing alcohol, cleaners that corrode plastic or abrasive powders!

## Troubleshooting

#### Pressed key does not respond:

- · Check if the key is stuck.
- If the phone is locked, selected dialing keys cannot be used. This also applies even if an emergency number is saved on this key.

Check whether your telephone is locked (The following message appears on the screen: "Phone locked. To unlock enter the PIN."). If the phone is locked, enter your PIN to unlock it.

#### The phone does not ring on call:

Check whether the ringer is deactivated (see icon in the status bar on the display  $\rightarrow$  page 63). If it is deactivated, activate the ringer.

#### You cannot dial a number:

Check whether your telephone is locked (The following message appears on the screen: "Phone locked. To unlock enter the PIN. "). If the phone is locked, enter your PIN to unlock it.

#### To correct any other problems:

First consult your administrator. Customer Service must clarify any problems that cannot be resolved.

## Contact partner in case of problems

Contact your administrator if a fault persists for more than five minutes, for example.

# Repair and recycling concept, extending performance capability

# Recycling and disposal of equipment in the OpenScape Desk Phone family

Return of OpenScape Desk Phone waste equipment.

a) Legal and other foundations

The take-back of equipment and spare parts is based on

- EU Directive 2002/96/EC (WEEE),
- the German "Act Governing the Sale, Return and Environmentally Sound Disposal of Electrical and Electronic Equipment" (ElektroG).

#### b) Separate collection according to ElektroG

Users of electrical and electronic equipment are obliged to collect waste equipment separately and

supply for proper disposal.

This waste equipment must not be disposed of together with unsorted municipal waste (normal household waste). Separate collection is a condition for reuse, recycling and efficient recovery of waste equipment and the basis for the recovery of materials.

#### c) Reuse, recycling and recovery

Attention is paid to ease of disassembly/recycling of the OpenScape Desk Phone waste equipment as early as the product development stage.

Reuse:

The waste equipment is repaired and refurbished and introduced into the spare parts cycle where it is then reused.

Recycling and recovery of OpenStage equipment that is no longer usable:

the equipment is roughly disassembled and introduced into various recovery operations prior to further treatment. The various metals are separated using special shredder equipment for electronic scrap. Copper and precious metals are processed by refining. Aluminum and iron are separated and supplied for melting.

## Repair reliability and spare part supply

Unify Software and Solutions GmbH & Co. KG guarantees repair support and spare part supply for up to 5 years following product discontinuation of the OpenScape Desk Phone telephones.

## Extending performance capability

The functionality of all OpenScape Desk Phone telephones can be extended fundamentally by means of software updates.

Please contact your administrator/system support if necessary in this respect or your sales partner at Unify Software and Solutions GmbH & Co. KG.

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# Α

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