

OpenScape Desk Phone CP700/CP700X OpenScape Key Module 600 OpenScape Business

User Guide HFA

A31003-C1000-U127-4-7619

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As reseller please address further presales related questions to the responsible presales organization at Unify or at your distributor. For specific technical inquiries you may use the support knowledgebase, raise - if a software support contract is in place - a ticket via our partner portal or contact your distributor.

Our Quality and Environmental Management Systems are implemented according to the requirements of the ISO9001 and ISO14001 standards and are certified by an external certification company.

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Reference No.: A31003-C1000-U127-4-7619

The information provided in this document contains merely general descriptions or characteristics of performance which in case of actual use do not always apply as described or which may change as a result of further development of the products. An obligation to provide the respective characteristics shall only exist if expressly agreed in the terms of contract.

Availability and technical specifications are subject to change without notice.

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Important Notes

 For safety reasons, the telephone can only be supplied with power as follows: with the supplied original power supply unit, using a LAN with PoE (Power over Ethernet) which supports the IEEE 802.3af standard.
Never open the telephone. If you encounter any problems, contact your technical support.
Use only original accessories! Using other accessories may be dangerous, and will invalidate the warranty, extended manufacturer's liability, and the CE mark and other certifications.

Symbol

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 <u>http://wiki.unify.com/</u>under the "Declarations of Conformity" section.



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.

Software update

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

Care and cleaning instructions

- Never spray liquids onto the telephone since any liquid penetrating the telephone can lead to malfunctions or destruction of the device.
- Any substances such as alcohol, chemicals, solvents or scouring agents should also be avoided since these may damage the surface.
- Clean the telephone with a soft cloth moistened with water.

Online documentation

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>.

License information

More information about the EULA and Open Source licenses you can find on the Web interface, section "Licenses" \rightarrow page 229.

Notes about Place of Use

- Operation of a SIP telephone is only permitted with indoor LAN cabling. The device shall be connected to the IP infrastructure using a shielded LAN cable: Cat-5 for 100 Mb/s or Cat-6 for 1000 Mb/s. The LAN cabling of the building shall ensure that the shield of this cable is grounded.
- The telephone should be operated in a controlled environment with an ambient temperature between 5 °C and 40 °C (41 °F and 104 °F).
- 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 equipment and the plastic casing.
- Do not operate the telephone in damp environments such as bathrooms.

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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 sales partner for information on how to upgrade.

This User Guide is intended to help you familiarize yourself with the OpenScape CP600 and all of its functions. It contains important information on the safe and proper operation of the OpenScape CP600. These instructions should be strictly complied with to avoid operating errors and ensure optimum use of your multi-functional telephone in the network.

This User Guide should be read and followed by every person installing, operating or programming the OpenScape CP600.

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 CP600.

Administrative tasks are dealt with in a separate manual. The Quick Reference Guide contains quick and reliable explanations of frequently used functions.

Icons used in the manual

Tips

E Refers to a setting established via the web-interface.

Indicates additional important information in relation to handling.

 \succ Indicates required intervention by the administrator.

Displays for describing operation Selected action

Original illustration on display



Step-by-step illustration in the User Guide

A dark background is not used in the step-by-step illustration in order to ensure legibility in the User Guide.

The information area on the left is shown in a left-aligned field.

When an action is selected, it will be shown right-aligned in green. The action is executed by selecting the Softkey.

The selected function can alternatively be confirmed using the \bigcirc key on the navigator (\rightarrow page 22).

 Andre-Marie Ampere Ankommender Ruf Andre-Marie Ampere 3336

accept 🕗

0

Action not selected

Illustration on display



Step-by-step illustration in the User Guide

Decline call 🗢 🗖

3335

3

Daniel Bernoulli

→ Received call (1:35:50)

If an action is not selected, it is shown right-aligned in a light color. The associated Softkey is also shown. The action can be executed by pressing the softkey without the action being selected.

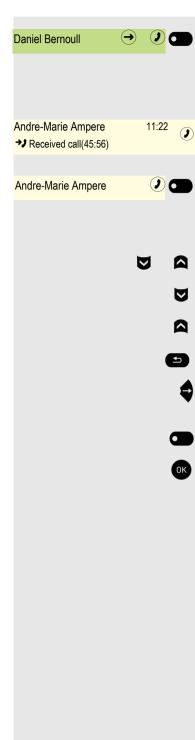
Conversation display

When the phone is idle, the first entry in the conversation list is selected.



Information displayed for a selected conversation

If a conversation (contact and history at the same time) is selected in the list, it is highlighted in green. This description is only used if it aids understanding. This is the usually what is displayed:



Confirm the selected conversation with the Softkey to establish the connection or with the extension with the terms of the context menu.

Information displayed for a non-selected conversation

Conversations are displayed in a light color if they are not selected. This description is only used if it aids understanding. This is the usually what is displayed:

Call directly with the Softkey to establish the connection.

Navigation and action in lists

Make selection from the list and move entries in the list using the navigator keys.

Press and hold to skip to the end of the list.

Press and hold to skip to the start of the list.

Go back.

Open contacts and details. Switch to next lower level.

Execute the Softkey action in the list element.

Performs the same function as with the Softkey but only affects a selected element.

Programmable Keys

Your OpenScape Desk Phone CP700/CP700X comes with 12 free programmable keys with LED (red/green/amber), all of which can be programmed on two separate levels. The 6 first programmable keys are permanently displayed on the left panel. The 6 last programmable keys are available in Favorites. The number of programmable keys can be increased by attaching one or more OpenScape Key Module 600s to your phone.

Functions and phone numbers can be programmed on the keys.

Programmable Keys in the left panel

The programmed function and selected dialing keys on the left panel are illustrated as follows in the User Guide:

Accept call

Accept call

→0

Press the key for the function to be performed.

Programmable Keys on the OpenScape Key Module 600

The programmed function and selected dialing keys on the OpenScape Key Module 600 are illustrated as follows in the User Guide:

The OpenScape Key Module 600 key shown here is referred to as a Function keys in the User Guide.



Programmable Keys in the menu Favorites

Press the main menu, if needed.

Open using the Softkey.

Select the required page with Softkey.

An unused function key in the Favorites menu.

An example being with the Function keys assigned to the Anklopfen function.

Service

The service department can help you only if you experience problems or defects with the phone itself.

Should you have any questions regarding operation, your specialist retailer or network administrator will be glad to assist 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 CP700/CP700X has been developed as a device for voice transmission and connection via a LAN, and should be placed on a desk or mounted on a wall. The OpenScape Desk Phone CP700X can be also connected to Wi-Fi. Any other use is regarded as unintended.

Telephone type information

The identification details (exact product designation and serial number) of your telephone can be found 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 the 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 handsfree distance is approx. 50 cm.
- · Proceed as follows to optimize display legibility:
 - Turn the phone and tilt the display so that you have a frontal view of the display while eliminating light reflexes.

Getting to know the OpenScape CP600

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

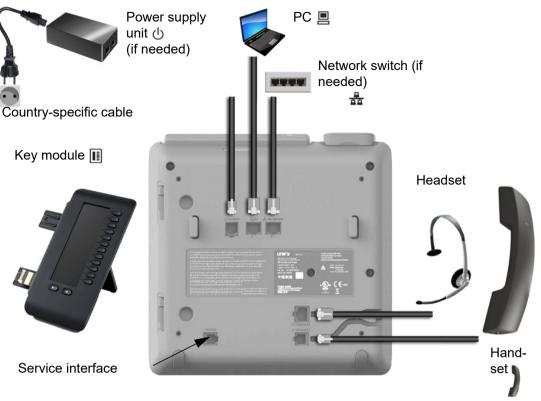
The User Interface of Your Telephone



1	Handset - Use it for handset calls
2	Graphic display - allows intuitive operation of the phone \rightarrow page 26
3	Menu key - switches to the main menu
4	Navigator - allows you to navigate through the various applications on your phone → page 22
5	Softkeys - selects a function or opens a menu → page 21
6	Audio keys - allows you to optimally configure the audio features on your phone \rightarrow page 21
7	notification LED - incoming calls, new voice messages or missed calls indicator → page 67
8	Dialpad - allows you to enter phone numbers or text \rightarrow page 23
9	Out-of-Office/Call forwarding key - to open a menu, for example to set up immediate call
9	forwarding if UC is not used \rightarrow page 27
10	NFC transmitter (logo: \mathbb{N}) - allows simple Bluetooth pairing \rightarrow page 137
11	MWI key - Message waiting indicator; it also provides access to the voicemail system
12	Hold key - puts current call on hold

13	Transfer key - puts a call on hold and gives you dial tone to call another party
14	Conference key - establishes a conferences call
15	Wahlwiederholung key - activates a function configured by your administrator
16	Programmable keys - keys to which you can assign functions or phone numbers

Ports on the underside of the phone



Properties of your OpenScape CP600

Display type	5" color graphic display, 800x480 pixels.
Illuminated display	\checkmark
Full-duplex speakerphone function	\checkmark
Headset	\checkmark
Bluetooth 5.0 → page 137	\checkmark
10/100/1000 Mbps Switch → page 20	\checkmark
Wi-Fi	\checkmark
	Available only on CP700X.
Web-Based Management (WBM) \rightarrow page 229	\checkmark
notification LED (red/green/orange)	\checkmark
OpenScape Key Module 600 Optional	\checkmark

Using network ports more efficiently

The OpenScape CP600 has a Gigabit Ethernet switch. This means that you can also connect a PC with a Gigabit LAN port to the LAN directly via the phone. The option for connecting the telephone and PC must first be activated on the telephone by your administrator.



Using this connection option saves one network port for each switch used and requires shorter network cables.

OpenScape Key Module 600

The OpenScape Key Module 600 is a key module attached to the side of the phone that provides an additional 12 illuminated, programmable Function keys s at two levels. These keys can be populated and used according to your needs \rightarrow page 60.



The diagram shows the OpenScape Key Module 600. You can attach up to two OpenScape Key Module 600 to OpenStage 60/60 G and up to two OpenScape Key Module 600s to OpenScape Desk Phone CP700X.

Keys

Softkeys



Key	Function when key is pressed
	Activates the function shown next to the key on the display or opens an additional menu.
	Used in the Favorites menu as a Function keys \rightarrow page 63.
	If there is no description next to the key, the key is not active.

Audio controls

Audio keys

Key	Function when key is pressed	
	Activates/deactivates the loudspeaker \rightarrow page 107.	
	Activates/deactivates the headset \rightarrow page 107.	
🤌 / 🎐	Activates/deactivates the microphone (also for speakerphone mode) \rightarrow page 110.	

Volume

Use the controls to adjust the properties of your phone, for example the volume.



Fixed Function keys

You can switch to the relevant application using these keys.

$(\equiv$	
Key	Function when key is pressed
Ð	Switches between the current screen and Main menu \rightarrow page 26.
Ð	Switches to Presence and back \rightarrow page 27.
	Provides access to the voicemail system
	Puts current call on hold
P	Transfer key: puts a call on hold and gives you dial tone to call another party
	Establishes a conferences call
0	Activates a function configured by your administrator

Navigator

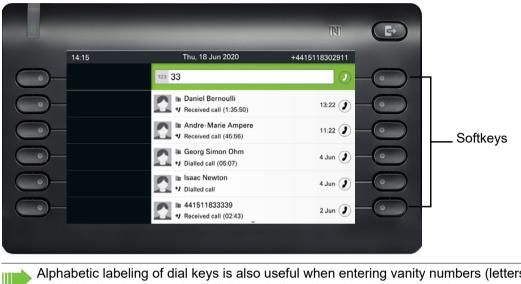
You can use this control to navigate within lists and perform actions in the selected area.

Operation	Functions when key is pressed
Press the 🖨 key.	In conversation mode: Opens subscriber information In settings:
\sim	 Moves down a level
Press the 🗢 key.	In lists and menus: • Moves one level back
	In input fields: Deletes character to the left of the cursor
Press the ♥ key.	In lists and menus: • Scrolls down • Press and hold: Skips to the end of the list/menu
Press the A key.	In lists and menus: • Scrolls up • Press and hold: Skips to the start of the list/menu
Press the OK key.	Executes an action for the selected entry.

Dialpad

Numeric input

If you press a dialpad key when the phone is in idle mode, an input field opens automatically for entering single-digit numbers. You can only enter the numbers 0 to 9 as well as the characters * and # via the dialpad in 123 mode (indicated at the left-hand margin of the input field).



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 - 687837).

Text input

In cases where text input is possible, you can use the dialpad to input text, punctuation and special characters in addition to the single-digit numbers 0 to 9 and the hash (#) and asterisk (*) symbols. To do this, press the numerical keys repeatedly.

Example: To enter the letter "U" in the "Company" field, press the number ⁸ key on the dialpad twice. All available characters for this key are displayed during input. After a while, the character in focus is displayed in the input field.

14:15	Thu, 18 Jun 2020	+4415118302911
·	🖉 Company:	∞—⊙
0-	Abc	
0-	TUV8	Move cursor left <
0-		Move cursor right >
<u> </u>		Сору 🙆 — 💽
•		Paste

If you want to enter a number in an alphanumeric input field, hold down the corresponding key to bypass the character selection.

Complete your input:



Press the Softkey for \checkmark to complete your input.

Character overview (depends on the current language setting)

Key	1x	2x	3x	4x	5x	6x	7x	8x	9x	10x	11x	12x	13x	14x	15x	16x	17x
1	1	ы	;	=	\$	١	&	[]	{	}	%					
2 ABC	а	b	с	2	ä												
3 DEF	d	е	f	3													
4 GH1	g	h	i	4													
5 јкі	j	k		5													
6 MNO	m	n	0	6	ö												
7 PORS	р	q	r	S	7	ß											
8 тич	t	u	V	8	ü												
9 wxyz	w	х	У	Z	9												
0+	0	+															
*1	•	*	1	#	,	?	!	'	"	+	-	()	@	/	:	_
#Abc 123																	

Multi-function keys

Key	Function during text input	Function when held down
*1	Types special characters.	 2 seconds: Ringer off 3 seconds: Beep sound instead of ringer
##	Switches between uppercase and lower- case text and number entry. • Abc mode • ABC mode • 123 mode	Activates the telephone lock \rightarrow page 187.
1.	Types special characters (not in 123 mode)	

Permanently displayed programmable keys



Key	Function when key is pressed
	Activates the function shown next to the key on the display or dials a phone.
	If there is no description next to the key, the key has not been programmed.
	Long press activates key programming.

Different display interfaces

Your OpenScape Desk Phone CP600/CP600E is fitted with a color/greyscale graphic display \rightarrow page 19, in which different contents are displayed depending on the particular situation.

Conversations

The conversations list is called from the main menu with the Conversations option and is a collection of contact data and data from the call log. See \rightarrow page 38 for detailed information.

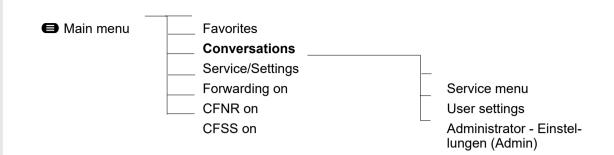
		_	N	₽
	14:15	Thu, 18 Jun 2020	+4415118302911	
<u> </u>		Conversations	9	-0
\bigcirc		▲ Daniel Bernoulli →	3335 🥑	-0
\bigcirc		Andre-Marie Ampere V Received call (45:56)	11:22 🕖	-0
\bigcirc		Georg Simon Ohm Joialled call (05:07)	4 Jun 🥑	-0
\bigcirc		Isaac Newton Joalled call	4 Jun 🥑	-0
<u> </u>		Albert Einstein H Received call (02:43)	2 Jun 🥑	-0

Main menu

You can access the main menu at any time using the key. The time of day, day of the week, and date, as well as your own phone number are displayed in the Notification area and the always visible status bar. The main menu can do much more, as shown in the screenshot. As the name suggests it is the starting point for the entire menu tree.



Permanently displayed programmable keys



Presence

If the access is configured as UC user on your phone (ask administrator) and you are logged on to this server \rightarrow page 221, you will see for example on the right side of the status bar the presence status symbol **i** for Office \rightarrow page 91.



To access the "Presence" menu, press the Out-of-Office/Call forwarding (B) key above the Soft-keys. You will see the following menu:

	_	_	N	Ð
	14:15	Thu, 18 Jun 2020 🛛 🛔	+4415118302911	
<u> </u>		Presence	6	
\bigcirc		e Office	0	
\bigcirc		Meeting		-0
\bigcirc		🔶 Sick	<u> </u>	-0
\bigcirc		C Break	<u> </u>	-0
_		X Out of Office	0	-0

The menu has another four options:

On vacation

- Lunch break
- At home
- Do not disturb

In the submenus of the options you can choose from different values for the duration \rightarrow page 91. Personal Presence via the phone is temporarily suspended with call forwarding or do not disturb.

If UC is not set up, you get a menu for variable call forwarding with the options: Variable: All calls Variable: External calls Variable: Internal calls.



Status bar

The always visible status bar at the top of the screen displays the current time, phone status, presence status, and the phone number or name.

When the phone is idle, the status bar displays also the current date. The current date interchanges with Bluetooth sensor reading information, if a Bluetooth Temperature sensor has been paired with the phone.

When the phone has a call, the status bar displays also information about the current call.

Different icons represent different situations and switches:

lcon	Meaning
*	The ringer is deactivated \rightarrow page 24
ų,	The ringer is set to a beep \rightarrow page 24
#	The ringer is activated
1	Forwarding is enabled
()	There is a connected call
. ,	There is an incoming or outgoing call that is not yet connected
П	There is a paused call
×	The remote maintenance function is activated
	A Bluetooth keyboard is paired
(I)	A Bluetooth remote device is paired
Ŷ	The Bluetooth function is activated \rightarrow page 154
) See	The Bluetooth function is activated and a device is connected
8	There is an incoming, connected or outgoing HFAG call
小	
· 》	
· 今令	Indicates the battery level of the connected Bluetooth device
· 》	
」	

Icon	Meaning
8	
8	
8	Indicates the battery level of the connected Bluetooth device, when the device has a call
8	
8	
6	Indicates a Bluetooth temperature sensor reading
٢	Indicates a Bluetooth humidity sensor reading
R.J.	The Mobility function is activated and the mobility logon is complete
NO.	Mobility data synchronization is in progress
9	Indicates that a mobile user is logged on to the telephone
:-0	The Telefonsperre is activated \rightarrow page 187
i i	Presence status for Office \rightarrow page 91
ii	Presence status for Meeting \rightarrow page 91
+	Presence status for Sick \rightarrow page 91
0	Presence status for Break \rightarrow page 91
*	Presence status for Out of the house \rightarrow page 91
*	Presence status for On vacation \rightarrow page 91
Ψſ	Presence status for Lunch break → page 91
1	Presence status for At home \rightarrow page 91
•	Presence status for Do not disturb \rightarrow page 91

The following icons are available onlyon OpenScape Desk Phone CP700X.

lcon	Meaning
Ъ	Indicates an unsecured Wi-Fi connection with excellent signal strength
1	Indicates an unsecured Wi-Fi connection with good signal strength
R	Indicates an unsecured Wi-Fi connection with fair signal strength
R	Indicates an unsecured Wi-Fi connection with poor signal strength
B	Indicates a secured Wi-Fi connection with excellent signal strength

Icon	Meaning
78	Indicates a secured Wi-Fi connection with good signal strength
-	Indicates a secured Wi-Fi connection with fair signal strength
	Indicates a secured Wi-Fi connection with poor signal strength
1	Indicates a Wi-Fi connection with no signal

Context-dependent displays

Depending on the situation, the graphic display on your OpenScape CP600 shows different content, to which you can respond intuitively.

Action with Softkey



Press the top softkey to start an alphanumeric search.

14:15	Thu, 18 Jun 2020	+4415118302911
	abc Search for	
<u> </u>	Daniel Bernoulli Preceived call (1:35:50)	
	Andre-Marie Ampere Received call (45:56)	11.22
<u> </u>	Georg Simon Ohm Jialled call (05:07)	4 Jun 🕑
	Isaac Newton	4 Jun 🥑 🔷
	Albert Einstein V Received call (02:43)	2 Jun 🕑 📃

Use the Softkey to dial the respective subscriber.

You can choose a conversation beforehand using the navigator keys \heartsuit and \triangle and open the details of the conversation with the \clubsuit key \rightarrow page 39.

Action via dialpad

Press any key on the dialpad to start dialing a phone number with automatic phone number search.



As soon as you enter the first digits, an input field opens for selecting the phone number and you will be shown conversations that match the input to date in the corresponding positions.

Deleting number with back key will have same effect as pressing new keys - list is updated according to remaining previous key input. You are still able to enter classic search screen by pressing SRK.

From existing conversations, any matching substring or entered numbers is shown. Also all possible string combination from available letters are filtered out from conversation names (only names which begins with any possible combination. If the conversation is already shown in the list before your input is complete, you can dial the number immediately using the associated Softkeys \rightarrow page 39 or start a call with a new number.

Example:

Key press 2 (a b c) 7 (p qp r s) 8 (t u v) will filter out following names:

Arthur Rimbaud

Peter Cruise

Mary **Apt**tle

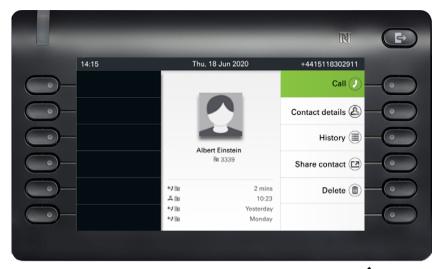
but not: Martin Luther

Sorting

Matching results are sorted and shown in following order:

- Number matches (local conversations) last used first
- Name matches (local conversations) last used first

Action with navigation key



You can open a selected conversation using the navigator's \blacklozenge key in order to see the associated details \rightarrow page 32.

Choose an option such as "Send message" from the main menu, open it in the Notification area of the "Functions dialog" with the input prompt "Info an: <x>."

	-	_		Ð
	14:15	Thu, 28 May 2020	+4415118302911	
<u> </u>		ې Feature dialog	Exit	
$(\circ) -$				$-(\circ)$
<u> </u>		Message to:		-0
<u> </u>				-0
<u> </u>			-	-••
-				-0

Enter the number of the target subscriber here,

		_	
	14:15	Thu, 28 May 2020	+4415118302911
<u> </u>		C Feature dialog	0=Please callback
\bigcirc			1=Someone is wa
<u> </u>		Message for Bob Green:	2=Appointment
			3=Urgent call
			4=Do not disturb
			5=FAX waiting

Select the desired option.



And send the info to the target subscriber.

Operating your OpenScape CP600

The following descriptions provide an overview of how to operate your phone.

Before looking at the functions and settings, you should set up the User password to protect your phone against unauthorized use \rightarrow page 185.

Navigating in menus

Activating an application

You can use the mode keys \rightarrow page 22 to toggle, for example, between the main menu and Conversations or to open the Presence menu.

Browsing lists

You can use the navigator keys to scroll through entries and confirm the functions you want \rightarrow page 22.

Opening context menus

If the arrow appears beside a selected entry, a context menu is available for this entry \rightarrow page 32.

Conversations

A conversation represents one contact. The call history of a contact is displayed in the respective conversation. If a contact is not involved in a call, then the conversation is empty. New conversations are created or updated for:

- · a previously answered call
- a dialed call
- a missed call
- a new voicemail
- an Exchange entry following automatic synchronization

A telephone number is automatically supplemented with a name if this information comes from the communication system or the telephone number is found in the system telephone book or in a company directory (LDAP).

The list is ordered chronologically based on the last event. The latest entry appears at the top of the list. Active calls are displayed before the conversations.

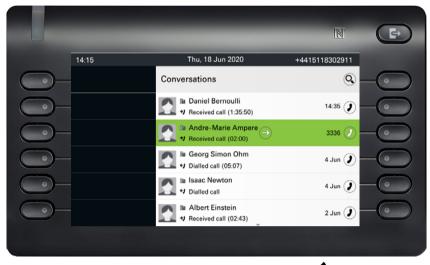


The status of a conversation is displayed with icon and text.

Icon	Text
()	Connected call
×	Missed call (current)
×	Missed call (old)
<i>+</i>)	Dialed call
→)	Answered call
مە	New voicemail
مە	Old voicemail
△ ∤>	Incoming call forwarded towards you by a third party
ይ∂	You forwarded the call
ራ	Your call was forwarded

Opening details of a conversation or conducting a call

You can open a selected conversation using the navigation key or start a call using the softkey or the navigation key or the navigation key or the conversation has not been selected.



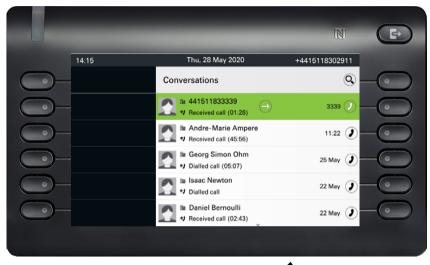
If you open the details of the conversation using the two weights will be shown the following for example:



Creating or editing conversations

Conversations are created based on dialed or received calls. New contacts are synchronized with the phone when connected to Exchange. When you search for a subscriber using LDAP \rightarrow page 47, this contact is transferred to conversations.

For example, you receive a call from a subscriber for whom a conversation does not yet exist in the list. When you have hung up again, this subscriber appears in your list with phone number only.



Open the details of the conversation using the **\$** key.



Use the Softkey to open the "Kontaktdaten" menu.



Press the Softkey for 🖉 to access edit mode. You can complete the following fields for a contact:

- Nachname: Last name of a contact.
- Vorname: First name of a contact.
- Arbeit x: First work phone number. If only one phone number is available, it is stated here.
- Work 2: Second work phone number.
- Mobil: Mobile phone number.
- Privat: Home phone number.
- Firma: The company a contact is working at.
- Adresse 1: First address where a contact can be reached.
- Adresse 2: Second address where a contact can be reached.
- Rolle: Job title of a contact.
- E-Mail: Email address of a contact.
- Benutzerbild: Picture of a contact.

			N	Þ		
	14:15	Thu, 28 May 2020	+441511830291	1		
<u> </u>		441511833339	6			
\bigcirc		Last name: 441511833339	(
<u> </u>		First name:	é			
<u> </u>		∎ Work 1: 3339	(e			
		Ba Work 2:	é		L'	
		Mobile:	,			
					l	
	\bigcirc					<

Press the Softkey for \checkmark to enter the last name.

		_	N	F		
	14:17	Thu, 28 May 2020	+4415118302911			
<u> </u>		🖉 Last name:	\otimes			
<u> </u>		abc Einstein	\odot	-	<u> </u>	
<u> </u>			Move cursor left 🔇			
\bigcirc -			Move cursor right 📎			
\bigcirc -			Сору	-	$\overline{\mathcal{A}}'$	5
O -			Paste	-0		
					l	

Delete the digits using the 🕒 key and enter the last name. Press the Softkey in the input field to complete the input for this field.

			N P
	14:17	Thu, 28 May 2020	+4415118302911
<u> </u>		Einstein	
\bigcirc -		Last name: Einstein	
\bigcirc -		First name:	
\bigcirc		Bu Work 1: 3339	
<u> </u>		Be Work 2:	
		I Mobile:	

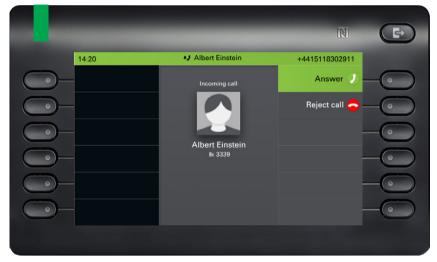
Use the \heartsuit or \clubsuit key to switch, for example, to "First name" and enter the first name here if appropriate.

	_	
14:18	Thu, 28 May 2020	+4415118302911
	🖉 First name:	
	abc Albert	
		Move cursor left <
		Move cursor right >
		Copy @
		Paste (1)

Enter the first name and complete the input for this field with the Softkey.

14:17	Thu, 28 May 2020	+4415118302911
	Albert Einstein	
	Last name: Einstein	
	First name: Albert	
	Bu Work 1: 3339	
	Be Work 2:	
	Mobile:	

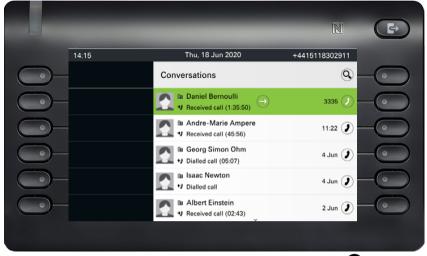
Save the contact data. You can add missing entries subsequently. The following information is shown on the display, for example, the next time you call this contact:



These inputs or changes to existing information are stored locally in the phone.

Create a new contact/conversation from scratch

You can create a new contact from the conversation list with no previous history. Navigate to the Conversations screen which can be found at the idle screen.



Select the header row of the Conversation list by using the key and then the Navigator key can be used to access the Conversation Listenoptionen.

	-	_		F
	14:15	Thu, 18 Jun 2020	+4415118302911	
<u> </u>		Conversations 🔿	0	
\bigcirc		Daniel Bernoulli Preceived call (1:35:50)	12:05 🕖	-0
\bigcirc		Andre-Marie Ampere Received call (45:56)	11:22 🕖	-0
<u> </u>		Georg Simon Ohm Georg Simon Ohm Gilled call (05:07)	4 Jun 🥑	-0
<u> </u>		Isaac Newton Joalled call	4 Jun 🥑	-0
		Albert Einstein PReceived call (02:43)	2 Jun 🥑	-0

In the List options menu choose the option Neue Konversation.

14:15	Thu, 11 Jun 2020	+4415	5118302911			
	List options		6			
		Mark missed calls	as read 🔶	-0		
		Delete all conve	rsations 📋	-0		
		New conv	ersation 🔿		$\langle \rangle$	
		Filtered conversatio	ons view 🔻			
					$\overline{\mathbf{x}}$	

New contact form can be now updated. Use the 💟 or 🕿 key to switch, for example, to "Vorname" and enter the first name here if needed. Save the contact data after entering the contact information.

			N	Ð
	14:15	Thu, 28 May 2020	+4415118302911	
<u> </u>		New conversation	\otimes	
\bigcirc -		Last name:	Ø	
\bigcirc		First name:	Ø	
\bigcirc		Bu Work 1:	Ø	
\bigcirc -		Be Work 2:	Ø	-0
_		Mobile:	Ø	-0

Searching for conversations or contacts

There are several ways to search for conversations or contacts. If you know the telephone number, you can:

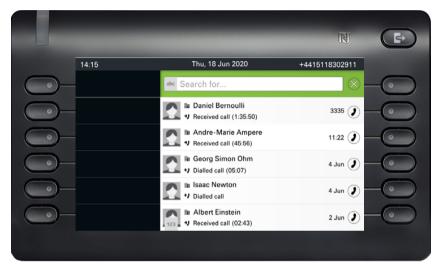
lift the handset or

press the speaker key or

press the headset key

and begin entering the digits.

To search in your conversations list, open an alphanumeric input field by pressing the Softkey for \mathbf{Q} ,



or choose a purely numeric input field for the search by entering a digit.



Use the E key to switch from numeric to alphanumeric input when you have opened the search field with the Softkey (Q). You can immediately dial a located subscriber whose phone number contains the number 33 in this case, for example, by pressing the Softkey.

Search for names (alphanumeric search string)

• LDAP was not configured by your administrator:

The phone now searches in the local conversation list for 'Am' and thus finds all the conversations that contain the name 'am', for example 'Ampere' or even 'Samara'.

The hits are listed chronologically.

				Þ
	14:15	Thu, 18 Jun 2020	+4415118302911	
<u> </u>		abc Am	\otimes	-0
\bigcirc -		Catherine Samara V Received call (1:35:50)	12:28	-0
<u> </u>		Andre-Marie Ampere P Received call (45:56)	11:22 🕖	-0
<u> </u>		I John Rambo ↓ Dialled call (05:36)	4 Jun 🥑	-0
<u> </u>		Jane Ambos Joialled call	4 Jun 🥑	-0
_		■ Elen Ambos → Received call (02:43)	2 Jun 🥑	-0

• LDAP was configured by your administrator:

If LDAP is additionally configured, in the standard case the search is for 'Am' in the last name in the LDAP. Here the phone finds all entries with 'Am' on the front, e.g. 'Ampere', 'Ambos', not 'Samra'.

The results from LDAP are shown after the local conversation matches and are sorted by first name in the local conversations list.

			N D
	14:15	Thu, 18 Jun 2020	+4415118302911
<u> </u>		abc Am	×—••
<u> </u>		Andre-Marie Ampere Received call (45:56)	11:22
<u> </u>		Jane Ambos Joilled call	4 Jun 🥑 👘
<u> </u>		Elen Ambos Received call (02:43)	2 Jun 🔰 👘
\bigcirc		Keith Ambitious Start new conversation	
_		Peter Amber Start new conversation	

Using special characters to control the search

Additionally, you can use comma (,) and a hash (#) to control the search.

A single comma (,) is used to separate the last name from the first name. A hash (#) is used to indicate that we are looking for an exact match.

When you want to use a comma (,) or a hash (#) as part of the search input text, you have to use a double comma (,,) or a double hash (##).

Examples:

Search	Functionality
input	
AMBER	Matches any entries where the last name starts with "amber"
AMBER,	Matches any entries where the last name is exactly "amber"
AMBER,,	Matches any entries where the last name starts with "amber,"
AMBER, P	Matches any entries where the last name is exactly "amber" and the first name starts with "p".
AMBER,, PETER	Matches any entries where the last name starts with "amber, peter". The double comma is used to indicate that the comma character is part of the search input text.
AMBER, P,	Matches any entries where the last name is exactly "amber" and the first name starts with "p," (i.e. the 2nd comma is part of the search).
AMBER, PETER#	Matches only entries where the last name is exactly "amber" and the first name is exactly "peter".
AMBER P	Matches any entries where the last name starts with "amber p".
AMBER P#	Matches any entries where the last name is exactly "amber p".
AMBER P#A	Matches any entries where the last name is exactly "amber p". The "a" following the hash is ignored.
AMBER, PETER##2	Matches only entries where the last name is exactly "amber" and the first name starts with "peter#2". The double hash is used to indicate that the hash character is part of the search input text.

Order of conversations

On entry into search mode, the local conversations are ordered by their time stamp, i.e. most recent ones are displayed first.

Upon entering a search criteria, the local conversations are listed first and ordered by their time stamp, the most recent ones are displayed first.

The LDAP results are listed after local conversations and are ordered alphabetically A to Z according to their Conversation name.

"Alphabetical order" means A-Z order based on the first character in the name/names/topic of the conversation/contact. In the case of people's names, the order is based on the first character of the first name and/or last name as displayed in the conversation list.

Filtering conversations

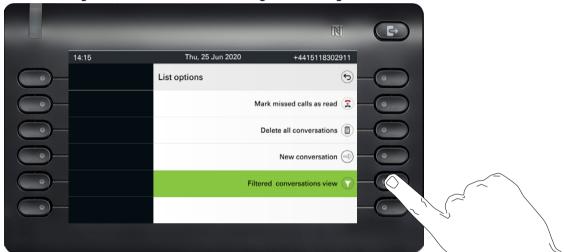
When you want to filter conversations, it is possible to do so from the Listenoptionen screen. Initially, the filter is non-applied, which means it is set to "Show all calls (All)" and will display all conversation list entries of any call type.

Use the "Filter" action on top shortcut key. This key is used to switch between conversation types.

Pressing the top key will display a filtering tooltip box that shows possible call records and types:

- All all conversation list entries of any call type
- Missed list of all missed calls
- · Received list of all received and forwarded calls
- Dialled list of all dialled calls
- · Contacts contacts with no associated call records
- · Other calls active call, voice mails and ignored pickup

After selecting filter, header should be changed according to the selection.

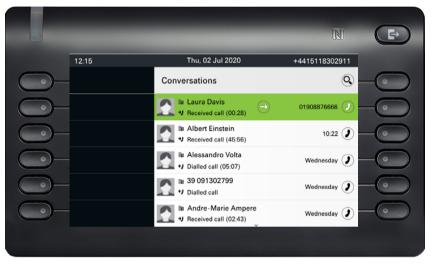






Display the history of a conversation

The current history of a conversation is shown directly in the conversation list. The histories of other calls can be viewed under Details or also directly with the Verlauf option during a call.

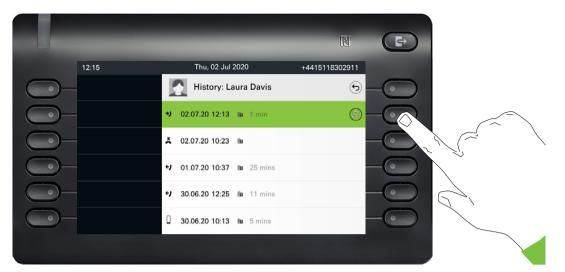


Select a conversation and open the details of this conversation using the **\$** key.

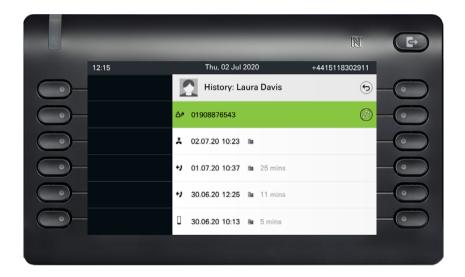


The last four history entries are shown below the name/ number of the subscriber. Press the Softkey for (■) to view a list of the last 10 possible histories. Then scroll if appropriate using the ♥ or ♠ key.

The toggle icon C at the end of the main line indicates that there is an extra line to display. To access the extra line, highlight the main line and press the Softkey next to it.



The extra line is highlighted and shows the Forwarding party number in the configured format next to the ΔP icon.



Deleting conversations

If you misdial, for example, or cancel dialing prematurely, an entry will still be created in the conversations list. You can delete this entry again immediately. Entries for incoming calls that you n longer need or entries from V-Cards can also be removed from the list.

	-	_	N	Þ
	12:15	Thu, 02 Jul 2020	+4415118302911	
<u> </u>		Conversations	9	\bigcirc
\bigcirc		Dialled call →	11 🥑 🚃	\bigcirc
\bigcirc		Albert Einstein V Received call (45:56)	10:22	\bigcirc
<u> </u>		Alessandro Volta	Wednesday 🕖 👘	\bigcirc
_			Wednesday 🕖 🚃	\bigcirc
_		Andre-Marie Ampere Received call (02:43)	Wednesday 🕖	\bigcirc

Open the relevant entry using the navigator key **Q**.

		_	
	12:15	Thu, 02 Jul 2020	+4415118302911
\bigcirc -			Call
\bigcirc			Contact details 🖉
<u> </u>			History 🗐
\bigcirc		⊞a 11	Share contact 🔁
\bigcirc		←J Bar Now	Delete
\bigcirc			

Press the Softkey for 1 to delete the entry. There is no confirmation prompt.

Marking all conversations as read

You are able to mark all new missed calls in Conversation List as read in a single action. Conversation Listenoptionen provides you with a functionality that will mark all new missed calls as read.

This means:

- all conversations with new missed call event will change to show normal missed call events;
- missed call counter is reset to zero.

Select the title "Conversations" using the A navigation key. Press 🕏 to enter the Kontextmenü.



Choose the option "Mark missed calls as read".



All missed calls are now marked as read.

			N	G
	14:15	Thu, 11 Jun 2020 +4	415118302911	
<u> </u>		Conversations 🔿	<u>@</u>	-0
$\overline{\bigcirc}$		Daniel Bernoulli	Now 🕗	-0
\bigcirc -		Andre-Marie Ampere V Received call (45:56)	11:22 🕖	-©
<u> </u>		Ge Ge Marking all missed calls as	Aonday 🥑	-0
\bigcirc -		Ise read ty Dis	4 Jun 🥑	-0
\bigcirc -		Albert Einstein	2 Jun 🥑	-0

Telephony interface

Telephony view

Incoming call

Your phone rings and the notification LED flashes. In addition to the "classic" telephone features, additional information and functions are offered on the display:



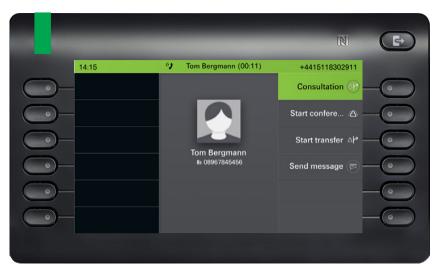
Incoming call in multicall scenarios

It is possible to have many incoming calls at the same time. The notification LED flashes and an Alerting screen is shown for each call, based on their signalled priority. The Alerting screen is selfdismissed within 15 seconds unless another call appears; in this case the current Alerting screen is dismissed and replaced by the Alerting screen of the new call.



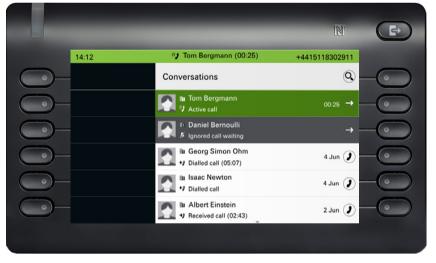
Imp The Alerting screen is never shown twice for the same call.

If accepted, the call is shown on Connected call screen.



All other incoming calls including the one presented on Incoming call screen are the Status bar and in Conversations.

If the Alerting screen is ignored, phone returns to the currently active call or shows another incoming call screen. You can still answer an ignored call waiting call either when the ongoing call ends or by selecting the ignored call waiting from the list.



Call handling is very limited in case phone is locked. The Conversation screen is not accessible and there is no Alerting screen. Only incoming call with high priority is shown on Incoming call screen. When another call is signalled, and priority indicator changes, incoming call screen switches to the actual high priority call.

When conducting a call



Switching to a different menu during a call

You can use the
Key while on a call to switch to the Conversations menu.



Use the key to open the main menu and from there, for example, change the Brightness of the display in the Einstellungen. If you want to activate Anrufschutz quickly, you can use the key to switch temporarily to the Presence menu and then return.

Icons in call states

		N D	Status icon for
14:15	Andre-Marie Ampere	+4415118302911	calls
	Incoming call	Answer 🥑 — 💽	
		Reject 🗢 🔶	
		Deflect 키 — (이	
	Andre-Marie Ampere ≣∎ 3336	-0	
		-0	
		-0	

lcon	Meaning
*J	The phone is ringing or dialing.
()	A call is active.
11	You have placed the call on hold (e.g. consultation hold).
יי	Your call partner has placed the call on hold.
P	The voice connection is secure.
Ø	The voice connection is not secure.

IIII Detailed descriptions of the various functions can be found further on in the document.

Programmable keys

Programmable keys are available to you in the left panel of the display and in the Favorites menu. or on an optionally connected OpenScape Key Module $600 \rightarrow$ page 60.

Programmable keys in the left panel

To program a Function key in the left panel, perform the following steps:

The OpenScape CP600 comes with 6 illuminated, free programmable keys permanently displayed in the left panel.

14:15
Thu, 18 Jun 2020
+4415118302911

14:15
Thu, 18 Jun 2020
+4415118302911

14:15
Thursday, 18 Jun 2020
Onversations

10
1
1

10
1

10
1

10
1

10
1

10
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10
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Hold down the key in the left panel to which you want assign a function, e,g., to activate / deactivate second call (Anklopfen), until the programming prompt is displayed.



Press the third Softkey "Assign telephone function".

	-	_	N	₽
	14:15	Thu, 18 Jun 2020	4415118302911	
\bigcirc		Vacant		
<u> </u>		Change key		
<u> </u>		Another key		
\bigcirc		Exit		
\bigcirc				-
<u> </u>				-0

Press the Softkey "Ändern".

	-	_	
	14:15	Thu, 18 Jun 2020	4415118302911
\bigcirc		Select feature:	
\bigcirc		Destinations	
\bigcirc		Feature Settings	\ominus —
\bigcirc		Calls	
\bigcirc		PIN and Authorization	
		More features	

Press the Softkey for "Anrufe".

			N	F		
	14:15	Thu, 18 Jun 2020	4415118302911			
\bigcirc		Select feature:				
\bigcirc		Release call				
\bigcirc		Callback				
\bigcirc		Call waiting				~
\bigcirc		Consult				
<u> </u>		Toggle/Connect		-		
					L	

Use the **♥** key to select one of the available features, in our example "Anklopfen". Confirm with the Softkey.



If you prefer not to change the standard label ("Accept call"), simply finish with "Verlassen." The Function keys is now configured and can be used.



Programmable keys in the Favorites menu

You can use the Favorites menu to access 6 more programmable keys, to which you can assign functions and phone numbers. You can program preferred functions that are not offered in menus. It makes sense to assign the "Shift key" functionality to a key to reach the second level of the favorites.



To program this function key, perform the following steps:

Open the following menu using the Softkey for Favorites:

	_	-	N	Ð	
14:15	Thu, 18 Ju	un 2020 +	4415118302911		
		Favorites (1/2)	Page 1		

Press the Softkey for \checkmark if you want to switch to the second page.



Press the second Softkey continuously to populate the first function key on page 2:

			N	Þ	
	14:15	Thu, 18 Jun 2020	4415118302911		
\bigcirc		Key programming	6		
\bigcirc		Edit selected dialing	€	-	
\bigcirc		Assign telephony function	$\overline{}$		
\bigcirc		Assign local feature	\ominus		
\bigcirc				-	

Press the third Softkey to "Assign telephone function".

	-	_	N	Ð	
	14:15	Thu, 18 Jun 2020	4415118302911		
\bigcirc		Vacant			
\bigcirc		Change key			
\bigcirc		Exit			
\bigcirc				-	
\bigcirc				-	
\bigcirc					

Press the Softkey "Ändern".

1		
14:15	Thu, 18 Jun 2020	4415118302911
0-	Select feature:	
0-	Destinations	
0-	Feature Settings	
<u>)</u>	Calls	
0-	PIN and Authorization	$\overline{\mathbf{O}}$
0-	More features	

Press the Softkey for "more features".

			N	Ð
	14:15	Thu, 18 Jun 2020	4415118302911	
\bigcirc		Select feature:		-0
\bigcirc		Fax details	\bigcirc	-0
\bigcirc		Tel. data service	\bigcirc	-0
		Data I/O Service		-0
<u> </u>		View number of calls		-0
<u> </u>		Shift key		-0

Use the vectors key to select one of the available features, in our example "Shift key". Confirm with the Softkey.



Select if the key will affect other layers.

		N	
14:15	Thu, 18 Jun 2020	4415118302911	
	Saved		
	Exit		
<u> </u>	Key label		
<u> </u>			
<u> </u>			
			-0

If you prefer not to change the standard "Shift key" label, simply finish with "Exit."

When you navigate to the Favorites option of the main menu screen, you can see that the function key is now configured and can be used.

		_	N	Þ
	14:15	Thu, 18 Jun 2020	+4415118302911	
\bigcirc		Favorites (1/2)	Page 2 🔍	
\bigcirc			Layer 1 🕤 –	
\bigcirc				$- \bigcirc$
\bigcirc			-	-
\bigcirc				-0
\bigcirc			-	

Programmable keys on the OpenScape Key Module 600

The OpenScape Key Module 600 has 12 keys to which you can assign functions or numbers at two levels. As such the first level can be assigned with frequently used functions and the second level can only be assigned with RNR keys.

Increase the number of programmable function or selected dialing keys by connecting an additional key module \rightarrow page 20.

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

- Function keys → page 96
- Selected dialing key → page 100
- Leitungkey → page 164
- Direktrufkey → page 167

The OpenScape Key Module 600 has display lines, each of which is assigned to a key. The name of the function or a destination, an action icon, and a status icon are displayed.

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

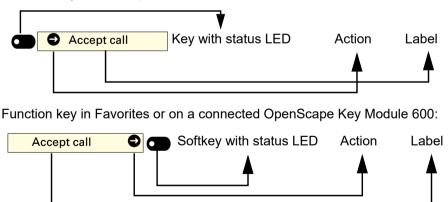
Meaning of LED displays on Funktionstasten

Status LED		Meaning of Function keys
	Off	The function is deactivated.
	LED is flashing ¹ Indicates the status of the function (e.g. green or red).	
•	On	The function is activated (e.g. green or red).

1 In this manual, flashing key LEDs 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.

Display function of the function keys

Function key in the left panel:



For the rest of this document, we will use the second approach to refer to Function keys s either they are on phone or on a connected OpenScape Key Module 600.



The menu consists of a configuration area for system, local user, and local administrator settings.

User settings

Use the to open the main menu and then switch to the settings.

	_	
12:15	Thu, 02 Jul 2020	+4415118302911
	User settings	
	123 ******	
<u> </u>	010000	
\bigcirc		

The first time you open the user settings you have to enter the User password \rightarrow page 185.

Menu

You can adjust local settings for your OpenScape CP600 using the "User settings" menu. The menu structure consists of several levels.

			N	Þ
_	12:15	Thu, 02 Jul 2020	+4415118302911	
<u> </u>		User settings	_	
\bigcirc -		E Ringer	\ominus	-0
\bigcirc -		🛨 Audio	\bigcirc	-0
<u> </u>		Bluetooth	\bigcirc	-0
\bigcirc -		Configuration	(\rightarrow)	-0
_		Phone	\bigcirc	-0

You can also configure all settings via the **web interface** of your OpenScape CP600 \rightarrow page 229.

Switches

The menus contain switches for activating and deactivating functions. Example:

				Þ	
	14:15	Thu, 02 Jul 2020	+4415118302911		
<u> </u>		Config - connected calls	6		
\bigcirc		Secure call alert			
\bigcirc					
\bigcirc					
\bigcirc				-0	Z ¹ ,
\bigcirc					

Press the Softkey on "Warnung bei unsicherem Anruf" to disable the function. The switch is moved to the left. Alternatively you can use or to operate the switches.



Press the Softkey for \checkmark to save your new setting.

Parameters

You can set values in some submenus.

+4415118302911	Thu, 02 Jul 2020	14:15
•	Audio settings	
Pattern 🖉 🛛 💿	Ringer	
OpenScape 🖉 🛛 💿	Pattern melody	
OpenScape 🖉 — 💿	Pattern sequence	
Normal ⊘	Room character	
Wired headset 🕢	Headset socket	

Press the Softkey for \checkmark to open the setting.



Press the Softkey for example on "Echoing". The setting is changed and you return to the previous menu.

14:15	Thu, 02 Jul 2020	+4415118302911
0-	Audio settings	
<u>)</u>	Ringer	Pattern Ø
	Pattern melody	OpenScape 🖉 — 💿
	Pattern sequence	OpenScape 🖉
<u>)</u>	Room character	Echoing 🖉
	Headset socket	Wired headset 🖉

Exit the menu.

Level

You can use menus with levels to adjust the volume or brightness, for example. An example of display brightness is given here. Switch to the telephone settings menu



and open the display menu with the Softkey.

Thu, 02 Jul 2020 Display Brightness	+4415118302911	_	
	ଚ		
Brightness			
angini too			
Key mod. contrast	 _		
Key module brightness	Ø		\backslash
Key Module Text Level	Normal 🖉		$\overline{\mathcal{I}}_{i}$
DSS/ Keyset indication	OpenStage style ⊘	-0	
•	Key module brightness Key Module Text Level	Key module brightness	Key module brightness

Open the menu for the brightness setting



Adjust the brightness to the desired level. Use the erest key to do this. The display is adjusted immediately.

	_	
14:15	Thu, 18 Jun 2020 +	4415118302911
	Z Brightness	
	Θ	

Complete the setting by pressing the Softkey for \checkmark .

14:15	Thu, 02 Jul 2020	+4415118302911
	🖉 Display	
	Brightness	
	Key mod. contrast	
	Key module brightness	
	Key Module Text Level	Normal 🖉
	DSS/ Keyset indication	OpenStage style ⊘

Save your new settings.

Administration

You can access the administration area via the "Admin" function and by entering the administration password.

Refer to the administration manual for your phone for more detailed information on this topic.

During a software update, the phone must not be disconnected from the power supply unit, the LAN line or the phone line.

An update action is indicated by messages on the display and/or by flashing LEDs.

Setting up the phone

Display

Display adjustment

You can tilt the display unit. Adjust the display unit so that you can clearly read the screen.

Display brightness

You can customize the display brightness according to your current lighting conditions.

You can also configure this setting via the Web interface \rightarrow page 229

Press the Main Menu key, if needed.

Open using the Softkey

open ang are eenie,



Open using the Softkey

Enter and confirm the User password.

Select "Phone".

Open using the Softkey.

Open using the Softkey

Open using the Softkey¹.

Use the Softkey to brighten the display.

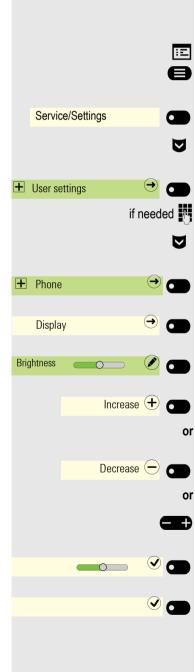
Use the Softkey to dim the display

Adjust using the toggle key

Confirm the setting with the Softkey.

Save the settings.

1. The display shows the current setting



Select language for display user guidance

Change language for user guidance if needed.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Select "more features"

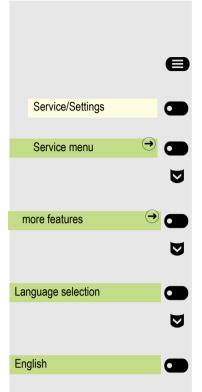
and confirm.

Select "Language selection"

Confirm.

Select e.g. "English"

and confirm.



• User settings

+ Phone

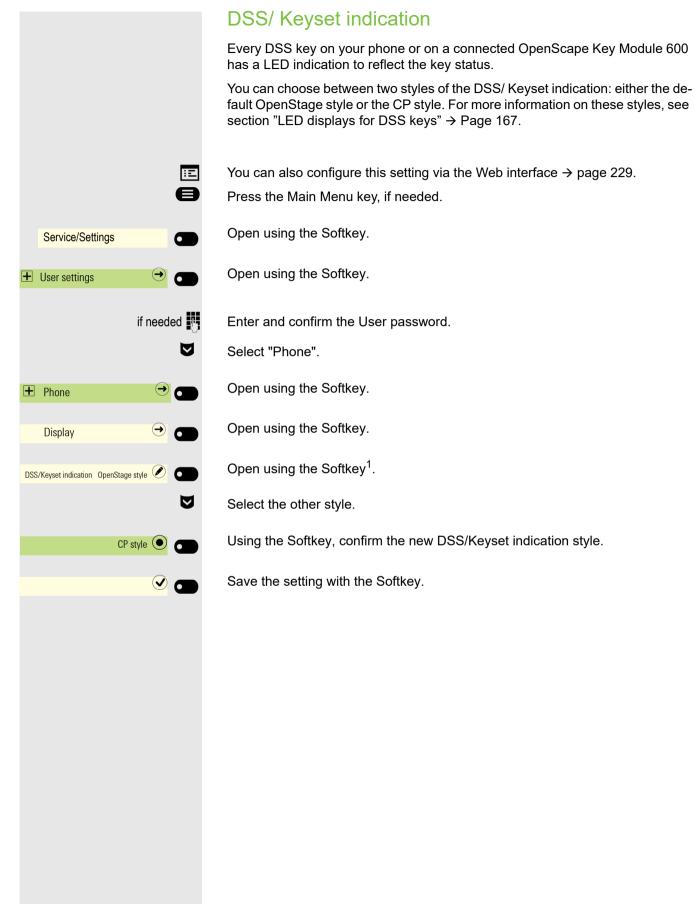
Enable after

	Energy saving mode
	Select the inactivity time after which the OpenScape CP600 should automatical- ly dim or turn off the backlight.
	You can select the following time combinations for backlight dim / switch off:
	 1 minute/5 minutes 5 minutes20 minutes 30 minutes/2 hours 45 minutes/4 hours 60 minutes/8 hours
E	You can also configure this setting via the Web interface \rightarrow page 229.
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
User settings	Open using the Softkey.
if needed	Enter and confirm the User password.
	Select "Phone".
Phone 🔿 😁	Open using the Softkey.
Energy saving mode \bigcirc	Open using the Softkey
nable after 1 minute/5 minutes	Open using the Softkey ¹ .
Ø	Select the new time in the list
30 minutes / 2 hours	Using the Softkey, confirm the new background lighting settings.
	Save the setting with the Softkey.

1. The display shows the current setting

	Contrast for the OpenScape Key Module 600
	If you have connected an OpenScape Key Module 600, you can adjust the key label contrast to suit your ambient lighting.
IE.	You can also configure this setting via the Web interface $ ightarrow$ page 229.
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey
	Open using the Softkey
if needed	Enter and confirm the User password.
	Select "Phone".
	Open using the Softkey.
Display 🔶 🕳	Open using the Softkey
Key module contrast	Open using the Softkey ¹ .
	Use the Softkey to increase the contrast.
or	Use the Softkey to reduce the contrast.
Decrease — or	
	Adjust using the toggle key
	Confirm the setting with the Softkey.
	Save the settings.

	Brightness for the OpenScape Key Module 600
	When you have connected a OpenScape Key Module 600, you can adjust the key label brightness to suit your ambient lighting.
E	You can also configure this setting via the Web interface \rightarrow page 229.
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
H User settings ↔	Open using the Softkey.
if needed	Enter and confirm the User password.
	Select "Phone".
+ Phone	Open using the Softkey.
Display 🔿 🗖	Open using the Softkey.
Key module brightness	Open using the Softkey ¹ .
Increase 🕂 🗂	Use the Softkey increase the brightness
or	
Decrease 🔶 🕳 or	Use the Softkey to dim the display.
	Adjust using the toggle key
	Confirm the setting with the Softkey.
	Save the settings.



1. The display shows the current setting

A IE Yu in

e

Screensaver

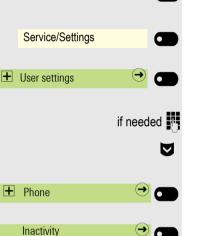
Activate a screensaver for the phone's idle state.

You can also configure the screensaver settings via the Web interface \rightarrow page 229.

Activate the screensaver

Prerequisite: Your administrator has uploaded images to the **OpenScape CP600** or you have uploaded your own images.

Press the Main Menu key, if needed.



Menu screen

Screen type

Slideshow

(0)

V

Open using the Softkey.

Open using the Softkey.

Enter and confirm the User password.

Select "Phone".

Open using the Softkey.

Open using the Softkey.

Open using the Softkey¹.

Select other option

Activate with the Softkey.

Save the setting by selecting the Softkey.

Upload your images for screensaver

To install your own images for the screensaver, transfer the images using the Web interface \rightarrow page 229.

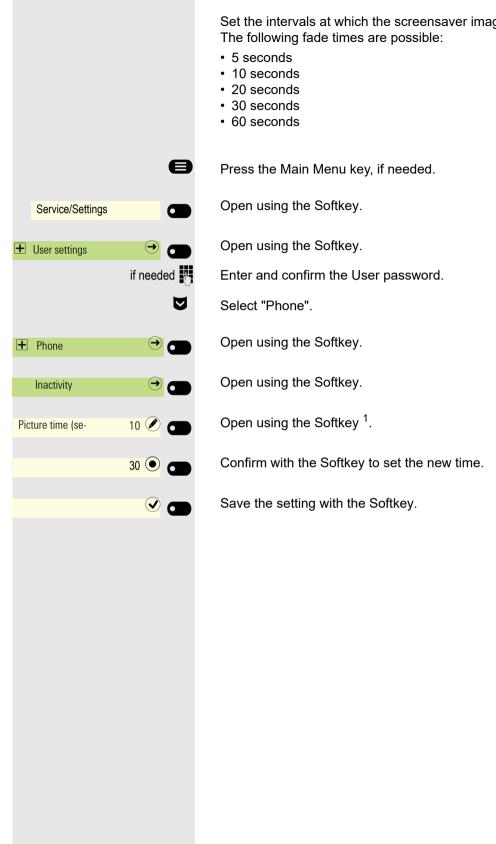
Once you have opened the web interface click "File transfer", then "Slideshow images", and then click Select the relevant image file.

Search for suitable images on your computer or in the network and save your search results. You can upload several images in succession.

Your new images will be used next time you start the screensaver.

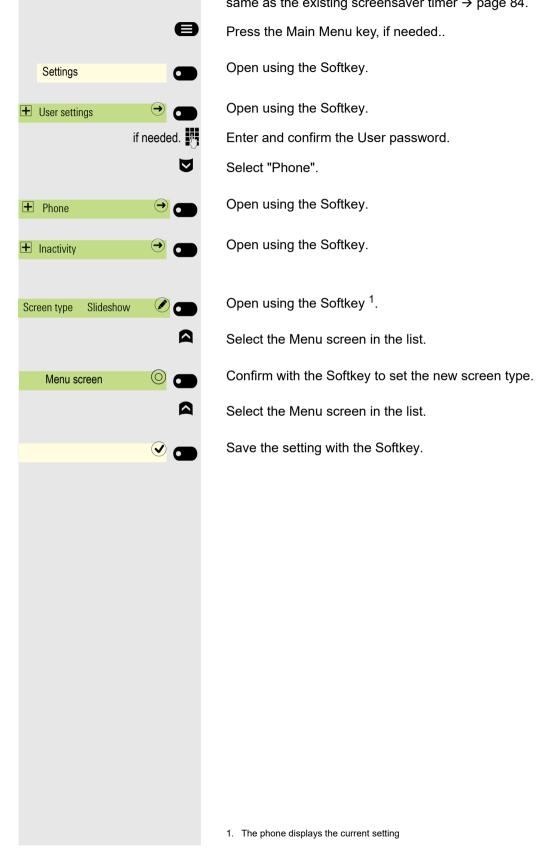
1. The display shows the current setting

	Automatic screensaver activation
	Select how long OpenScape CP600 should be idle before the screensaver au- tomatically activates.
	You can choose from the following settings:
	0 minutes (deactivated)1 minute (default)
	5 minutes
	10 minutes20 minutes
	• 30 minutes
	 60 minutes 120 minutes
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
H User settings →	Open using the Softkey.
if needed	Enter and confirm the User password.
Ø	Select "Phone".
	Open using the Softkey.
	Open using the Softkey.
Wait time (minutes) 20 🖉 💼	Open using the Softkey ¹ .
◙	Select the new time in the list
30 🖲 🗂	Confirm with the Softkey to set the new time.
	Save the setting with the Softkey.



Set the intervals at which the screensaver images change here.

84



Return to Main menu after timeout

You can choose between screensaver or menu screen that the phone will switch to after a period of idle state has passed. The timer for this idle period will be the same as the existing screensaver timer \rightarrow page 84.

Audio

Change connection volumes

Change the following settings:

- · Handset volume
- Speaker volume
- Headset volume
- Call loudspeaker volume

You can also adjust volume settings from the user menu \rightarrow page 216.



Set volume louder or quieter. Press the key until you reach the desired volume.

Adjust ringer volume in call or while idle

You can also adjust volume settings from the user menu \rightarrow page 216.



Press the key until you reach the desired volume.

87

Deactivate the ringer

If you do not want to be disturbed by the phone ringing for an incoming call, you can switch the ringer off.

Deactivating

Hold down the key until the "Ringer off" icon appears.

*	
Dinger off	
Ringer off	

Activating

-	_
6.77	
-×-	
~	

*

*n

Hold down the key until the "Ringer off" icon goes out.

	· · · · ·
Ringer on	
	1

Mute active ringer

You can mute the active ringer for an incoming call and only for that call. Long press the key while the phone is ringing and only the active ringer is muted. Ringer mode is not changed.

If you want to change the ringer mode, see the section "Deactivating" \rightarrow Page 87 and "Activating" \rightarrow Page 87.

Activate Activate alert tone

You can turn the ringer off and select a short alert tone instead.



Hold down the key until the notification and icon for "Activate alert tone" appears on the display.



	 Room acoustic To ensure that the other party can hear you properly in speakerphone mode, you can adjust the phone to the room acoustics by choosing one of the following room character conditions: Normal Echoing Muffled You can also configure this setting via the Web interface → page 229. Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
H User settings → if needed ✓	Open using the Softkey Enter and confirm the User password.
	Open using the Softkey
Settings	Open using the Softkey
Room acoustic Echoing 🖉 🗂	Open using the Softkey ¹ .
Muffled O	Use the Softkey to set to Muffled, for example.
	Save the setting by selecting the Softkey.

Ringer Select your preferred ringer from the available audio files. If no individual audio files are available, the "Pattern" ringer is preset. To upload your own files in ".mp3" or ".wav" format, please consult your administrator. ÷Ξ You can also configure this setting via the Web interface \rightarrow page 229. e Press the Main Menu key, if needed. Open using the Softkey. Service/Settings Open using the Softkey \rightarrow User settings if needed Enter and confirm the User password. Open using the Softkey + Audio ⇒ 6 Open using the Softkey. Settings € 0 $\mathbf{\nabla}$ Switch to Ringtone. Open using the Softkey¹. Hamronize.mp3 Ringer You will be offered the following default options: Pattern Harmonize.mp3 Ringer1.mp3 • Ringer2.mp3 Ringer3.mp3 • Ringer4.mp3 Ringer5.mp3 Ringer6.mp3 Confirm with the Softkey to switch. You will immediately hear the associated Ringer1.mp3 🔘 ringer melody. Save the setting with the Softkey.

1. The display shows the current setting

Setting headset port use

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey

Enter and confirm the User password.

Open using the Softkey

Open using the Softkey.

Select the headset port.

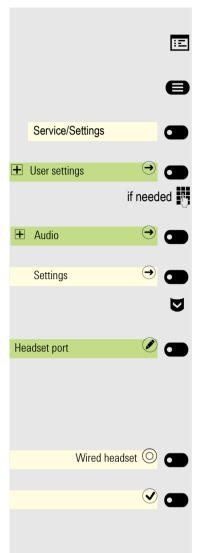
Open using the Softkey¹.

You will be offered the following options:

- Wired headset
- Cordless headset
- Conference device

Confirm with the Softkey to switch.

Save the setting with the Softkey.



Presence

Presence status

Once you have used the Out-of-Office/Call forwarding key to call up the Presence menu \rightarrow page 27, you can set your current Presence status. You can choose from the following options and set the duration:

- Office
 - Select variants
 - Office
 - CallMe
- Meeting
 - Meeting back in
 - 30 minutes
 - 1 hour
 - 2 hours
 - All day
- Break
 - Break back in
 - 10 minutes
 - 15 minutes
 - 20 minutes
 - 30 minutes
- 🔆 On vacation
 - On vacation back in
 - All day
 - 1 week
 - 2 weeks
 - 3 weeks
- 🔺 At home
 - At home back in
 - All day
 - 2 days
 - 3 days
 - 4 days

If the Presence status is set to:

- · At home
- On vacation
- Sick
- · Do not disturb

callers are redirected to a media server. Depending on the status, a caller will receive a message with the reason for and duration of absence and will be offered the option to leave a message.

With the Presence status

- Meeting
- Lunch break
- · Out of the house
- Break

there is no redirection and the caller will not receive a message.

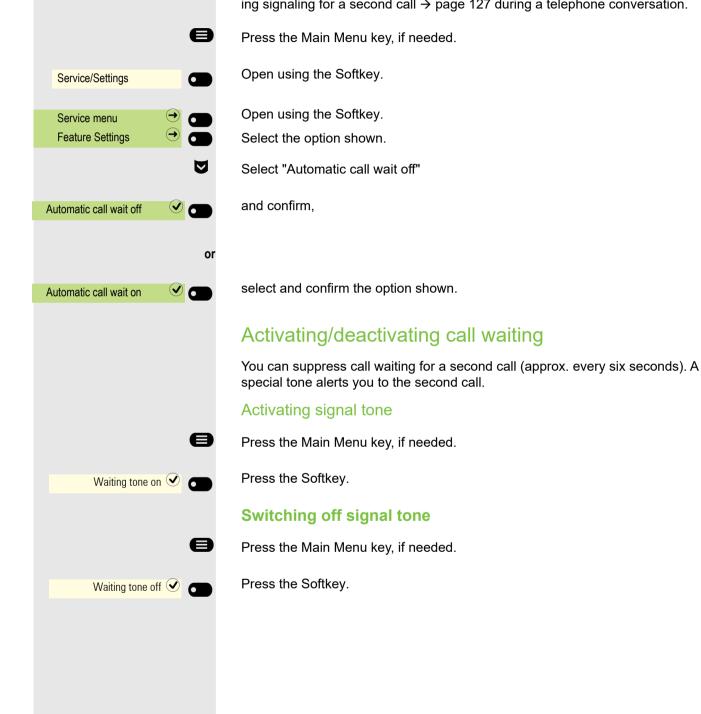
- 🛉 🔹 Sick
 - Sick back in
 - All day
 - 2 days
 - 3 days
 - 1 week
- Out of the house
 - Out of the House back in
 - 30 minutes
 - 45 minutes
 - 1 hour
 - All day
- I unch break
 - Lunch break back in
 - 20 minutes
 - 30 minutes
 - 1 hour
 - 45 minutes
- Do not disturb
 - Do not disturb back in
 - 30 minutes
 - 1 hour
 - 2 hours
 - 4 hours

	Example Meeting
	Set your absence duration for a Meeting:
Ð	Press the Out-of-Office/Call forwarding key.
ii Meeting 💿	Open using the Softkey.
1 hour 🔘 🗂	Press the Softkey to select 1 hour, for example. You will receive a confirmation like the following:
	Presence changed in meeting until 6 Nov, 16:45
Meeting until 6 Nov, 16:35 •	The setting is displayed.
	The Presence icon for Meeting in your phone's status bar is changed according- ly. The status is updated on "MyPortal" and will appear alongside your details.
	Switch off away status
	Delete your absence status and, if necessary, forward to the media server by setting the Presence status in the Presence menu to Office or, if needed, by switching off forwarding.
Ð	Press the Out-of-Office/Call forwardingkey.
Office	Open using the Softkey.
Office	Confirm with the Softkey.
Office Office	The setting is displayed. The Presence symbol in the status bar changes ac- cordingly. The status in "MyPortal" is also adjusted.
or	a forwarding function to the media server is enabled.
8	Press the Main Menu key, if needed.
Forwarding off	Confirm with the Softkey.

Call settings

Rejecting/accepting second calls (call waiting)

If configured (ask relevant technician), you can reject/accept automatic call waiting signaling for a second call \rightarrow page 127 during a telephone conversation.



	Set up speed-dial keys
	From keys 0 to 9 to 9 you can set-up and save 10 speed dial numbers.
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
Service menu	Open using the Softkey.
Destinations	Confirm.
Change speed dial	Confirm the option shown
*1	Press key.
5	Press the required line key. When the relevant key is selected, the call number is displayed.
changing	Confirm.
IJ	Enter the external code and then the external phone number.

Confirm the option shown.

Confirm the option shown.

Confirm to forget the function.

Confirm to search and assign the next key.

 \checkmark

or

or

or

Confirm to search and assign the previous key.

save

scrolling

finishing

Previous

Next destination

Ð Open using the Softkey. Open using the Softkey. ⊖ Confirm. \rightarrow \bigcirc Activating \checkmark Select "Night answer on".

 $\mathbf{\nabla}$

 \ominus

Night answer off

Confirm to switch on night answer.

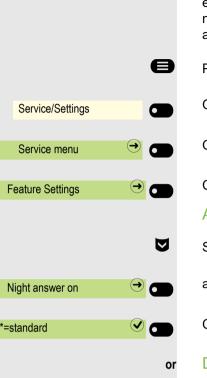
Deactivating

Select "Night answer off"

and confirm to switch off night answer

The technical professional can also set up "automatic night answer". Depending on programming, the automatic night answer on your phone turns on at specific times.

You can switch off or disconnect automatic or custom night answer settings.



Switch night answer on and off

In night answer mode, for example, during lunch breaks or after office hours, all external calls are forwarded to a particular internal telephone (night station). The night station can be defined by the relevant service engineer (= standard night answer) or by you (= temporary night answer).

Press the Main Menu key, if needed.

and confirm.



Programming function keys

You can assign a series of functions for the phone to programmable Funktionstasten on the device or on the OpenScape Key Module 600 to suit your requirements.

The CP700 comes with 6 illuminated, free programmable keys permanently displayed on the left panel of the display and additionally 6 keys in the Favorites menu, all of which can be programmed on two separate levels.

The OpenScape Key Module 600 comes with twelve Funktionstasten, all of which can be programmed on two separate levels. You can toggle between the key levels using the two level keys. The Funktionstasten can also be programmed via the Web interface \rightarrow page 229.

The keys can be programmed in three ways:

- · Press and hold selected key
- Call up via the Service menu
- Call up via user settings

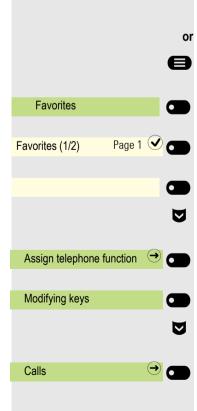
The following is a description of the set up by pressing and holding the selected key.

Function keys setup

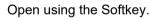
See also the information in \rightarrow page 60.

Example: "Disconnect key" set up

Hold down the Function key in the left panel or on a connected OpenScape Key Module 600 to which a function is to be assigned, until the programming prompt is displayed.



Press the Main Menu key, if needed.



Select desired page (1 to 2).

Press and hold the Function key to be programmed.

Select "Assign telephone function"

Confirm.

Confirm.

Select "Calls:"

Confirm.

	Release key	Confirm. The key is programmed.
		You can also change the standard key label
	5	Select "Key labelling "
I	Key labelling	Confirm.
	changing 💿	Confirm.
	B	Change text.
	save	Confirm to save input.
		Finishing the procedure
	Verlassen	Confirm to leave edit.
		Overview of functions
		The functions are classified under the following menus:
		Destinations
		Feature Settings
		• Calls
		PIN and AuthorizationMore features
		The selection of available functions depends on configuration. Consult your administrator if you are missing a function. The keys of the Open-Scape Key Module 600 are shown below. The LED displays for the keys are also displayed in Favorites.
		LED displays of saved functions
		Forwarding, Forwarding in department, Forwarding MULAP, Night answer, Do not disturb, Telephone lock, Response text, Silent ringing, Direct answer on/off, Group call on/off, Block phone number, Accept call, Waiting tone off, Ring trans- fer executive/secretary, Recording, Door release on/off, Group ringing, Layer switching, Universal Call Distribution (Available on/off, postprocessing on/off), Night destination on/off, MULAP conference Released by:, Hold key
		Saved function is not switched on.
		Saved function is switched on.
		Callback:
		You have not registered a callback.
		You have registered a callback.
		Call number (internal), Direct station selection (DSS):

•
 <u> </u>
•
<u></u>
•
(-
•
11/
(-
(•
_
•
•

Participant not on the phone.

Participant on the phone or do-not-disturb enabled.

Flashes quickly – I am in a call, please accept. Flashes slowly – another participant is on a call and has not yet accepted.

Call keys, general call keys, Line key, MULAP key, Assign call number:

No call on relevant line.

Active call on relevant line.

Blinking quickly – Call on current line, call pickup is possible through key selection. Blinking slowly – call on current line on hold.

Direction keys:

At least one line is free.

All lines in this direction in use.

Check costs:

There have been no fee-based connections since the last query was made.

Since the last query was made there have been fee-based connections.

Forwarding, Forwarding MULAP:

Blinking slowly – Your line is the destination for a call line.

Fax/answering machines information.:

No incoming fax or messages on answering machine.

Incoming fax or message on answering machine.

Show calls in queue:

No callers waiting.

Flashing quickly – caller waiting (certain number is exceeded). Flashing slowly – caller waiting (certain number is reached).

DATA I/O Service:

No connection to an application.

Active connection to an application.

Flashing slowly - Connection to application temporarily suspended.

Following functions saved to keys have no LED function:

Call number (external), Procedure key, Tracing a call, Fast access, Disconnect, Management function, Central code lock, Send message, Accept call waiting (camp-on), Toggle/connect, Conference, Speaker call, Reconnect, Ln, Line queuing, Activate line, Temporary phone, Override, Parking a call, Call pickup, directed, Call pickup in pickup group, Project code, Show call charges, Paging, Answering, Appointment, Door opener, DTMF dialing, Signal key, Audio baby monitor, Internal consultation, During a consultation, associated dialing, assoc. Services, Telephone data service, Mobile login, Discreet calling.

Set procedure key

You can save call numbers and functions to your phone that require additional input and therefore more set-up steps. The relevant Administrator must have the relevant license.

For example, the "assoc. Services" function \rightarrow page 198 along with the relevant input (the phone number and the selected call number) can be saved to a key. Call numbers that involve further input can also be stored.

See also the information in \rightarrow page 60.

Hold down the Function key in the left panel or on a connected OpenScape Key Module 600 to which a function is to be assigned, until the programming prompt is displayed.

Press the Main Menu key, if needed.

Open using the Softkey.

Select desired page (1 to 2).

Function keys , that is programmed should be held for long period.

Select "Assign telephone function"

Confirm.

Confirm.

Select "more features"

and confirm.

Select "Procedure key"

Confirm the option shown

Procedure input. Example: *67 231 123456

Code for Assoc. dialing

			or
Favorites			
Favorites (1/2)	Pag	ge 1 🕑	
			D
Assign teleph	none functio	on	
Modifying ke	ys		
more feature	S	€	
Procedure ke	êy		
	_		

X (6 MNO) **(7** PORS)

2 ABC 3 DEF 1	Call number of phone to be called
1 2 ABC 3 DEF 4 GHF 5 JXL	phone number to be dialed.
save	Confirm to save input.
Verlassen	Confirm to end the process.
or	If you have mistyped:
Previous	Select and confirm. All entered digits will be deleted.
	Re-enter the value and save the result.
	Select the saved procedure with a keystroke. For procedures with on/off functions, switch the function on with a key- stroke and off again with another.
	You can also operate procedure keys during a call; the saved figures are automatically sent as DTMF signals \rightarrow page 134. Display notifications during procedure saving \rightarrow page 111.
	Selected dialing key configuration
	If you want to configure a selected dialing key on the second level of the Open- Scape Key Module 600, you can switch to this level beforehand.
G or D	Switch to the second level if necessary.
	Hold down the Function key in the left panel or on a connected OpenScape Key Module 600 to which a function is to be assigned, until the key programming menu is displayed.
or	Press the Main Menu key, if needed.
Favorites	Open using the Softkey.
Favorites (1/2) Page 1 🕑 💼	Select desired page (1 to 2).
Level 2 \rightarrow	Switch to the second level if necessary.
	Press and hold the Function keys to be programmed.
Editing selected dialing	Confirm.
Number	Confirm the option shown
8	Enter the phone number and confirm.
	Save the setting with the Softkey. The key is programmed.

Setting up dialing keys with contact data from an existing local conversation

You can assign phone numbers to selected dialling keys, forwarding keys and deflect keys using the contact data from an existing conversation. It is also possible to copy the contact name and use it as a key label, but only with selected dialling keys.

Hold down the Function key in the left panel, in the Favorites menu or on a connected OpenScape Key Module 600 to which a function is to be assigned until the key programming menu is displayed. Then select **Edit selected dialing**.



From the Edit selected dialing screen highlight the **Select conversation** option and press the Softkey next to it.



The Conversation selector screen will be shown. You can either select a conversation from the list, or use the "Search for.." box to search for a particular conversation.

To select the default phone number of a contact use the Softkey next to it.



A conversation may have more than one phone numbers for its contact. To be able to select a phone number other than the default, highlight the conversation and press the \ominus button.

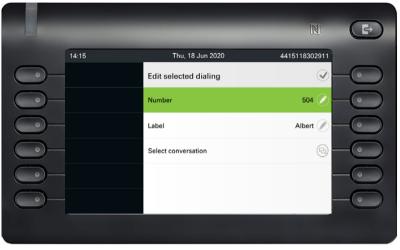
14:15	Thu, 18 Jun 2020	4415118302911
0—	🗶 Program key: key x	6-0
0-	Normal	
0-	Label	
•	Shifted	
0	Label	
•)—		

From the screen with the available phone numbers, choose a phone number by pressing the Softkey next to it.

			N	Ð	
14	:15	Thu, 18 Jun 2020	4415118302911		
<u> </u>		Edit selected dialing			
<u> </u>		Number	504 📎		
<u> </u>		Label	Albert 🖉		
<u> </u>		Select conversation	B		\
<u> </u>				-0	
•)—				-••	

You will be redirected back to the Edit selected dialing screen where the Number now shows the default number or the chosen number of the contact and the Label shows the contact's name.

To edit these fields, highlight either Number or Label and press the Softkey next to them.



If the Function key you have programmed is in Favorites menu, then when you navigate to the Favorites option of the main menu screen, you can see that the function key is configured and can be used.

				N	Þ
	14:15	Thu, 18	Jun 2020	+4415118302911	
<u> </u>			Favorites (1/2)	Page 2 👽	$- \odot$
\bigcirc -	-			504 🕤	$- \odot$
\bigcirc					$-\odot$
\bigcirc					-
\bigcirc					-
\bigcirc -					-0

() Disconnect or e Favorites Page 1 🕑 Favorites (1/2) Level 2 9 0 Disconnect \checkmark Assign telephone function (\rightarrow) 6 \checkmark Key, delete Verlassen

Deleting key programming

If necessary, switch to another level

Hold down the Function key in the left panel or on a connected OpenScape Key Module 600 that is to be deleted until the key programming menu is displayed.

Press the Main Menu key, if needed.

Open using the Softkey.

Select desired page (1 to 4).

Switch to the second level if necessary.

Hold down the Function keys to be deleted.

Select "Assign telephone function"

Confirm.

Select "Key, delete"

Confirm. The key programming is deleted.

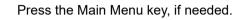
Confirm to end the process.

Local features

How to program a local feature

Example: "Door opener" set up

Hold down the Function key in the left panel or on a connected OpenScape Key Module 600 to which a function is to be assigned, until the programming prompt is displayed.



Open using the Softkey.

Select desired page (1 to 4).

Press and hold the Function keys to be programmed.

Select "Assign local feature"

Confirm.

Confirm.

Confirm. The key is programmed.

How to delete a local feature

Example: "Door opener" delete

Hold down the Function key in the left panel or on a connected OpenScape Key Module 600 that is to be deleted, until the key programming menu is displayed.

Press the Main Menu key, if needed.

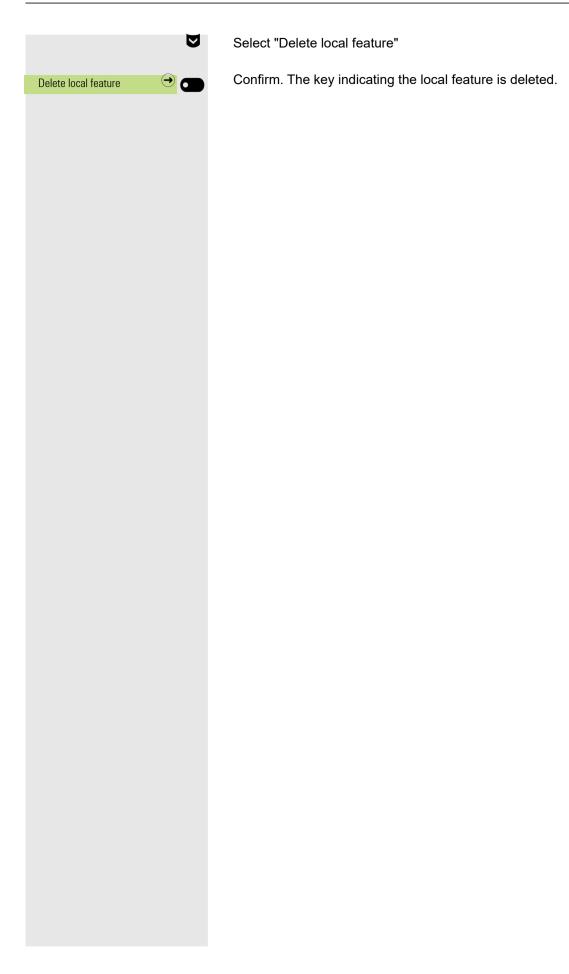
Open using the Softkey.

Select desired page (1 to 4).

Hold down the Function key that has been programmed for the Door opener in order to delete it.

105





Making calls

To better understand the steps described here, it is recommended that you read the introductory chapter ""Getting to know the OpenScape CP600" \rightarrow Page 17".

Receiving a call

The call number or name of caller will be shown on the display.

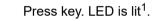
Answering a call via the handset

The phone rings.

Lift the handset¹.

Answering a call via the loudspeaker (speakerphone mode)

The phone rings.



accept 🥑 🗂

Decline call

C

or

Press the Softkey shown.

Answering a call via the headset

Prerequisite: A headset is connected.

The phone rings. The **(D)** key flashes.



Press key¹.

Rejecting calls

You can reject a call you do not wish to accept. The call is then sent to another definable phone (consult relevant Administrator).

Press the Softkey shown.

	Call Pickup		€		
Party					
				or	
Enter	the phone nu	ımber.			
				IJ	
				8	
Fav	orites				
Favorite	s 1/2	Page 1			
Call Pi	ckup		Ð		
Party					
				or	
Enter	the phone nu	imber.			
				6	
				8	
Ser	vice/Settings				
Ser	vice menu		€		

Calls

Taking calls for colleagues

You hear another telephone ringing.

Via a permanently displayed programmable key in the left panel or from a connected OpenScape Key Module 600

Prerequisite: The Call pickup key is configured in the left panel or on a connected OpenScape Key Module 600.

Press the Function key in the left panel or on a connected OpenScape Key Module 600.

Select and confirm the participant whose call you want to accept.

Confirm the option shown

Enter the call number for ringing the telephone. You take the call.

Via Favorites

Prerequisite: The Call pickup key is configured in Favorites.

Press the Main Menu key, if needed.

Open using the Softkey.

Select the required page with the Softkey.

Press the Function key, if it is shown.

Select and confirm the participant whose call you want to accept.

Confirm the option shown

Enter the call number for ringing the telephone. You take the call.

Via the Service menu

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Confirm.

Ø	Select "Call pickup, directed".
Call pickup, directed	Confirm.
Party Or	Select and confirm the participant whose call you want to accept.
Enter the phone number.	Confirm the option shown
18	Enter the call number for ringing telephone. You take the call.
	Spoken via loudspeaker
	You are being spoken to directly by a colleague over speakerphone. Before this happens you will hear an alert tone. The partner's name or phone number is shown on the display. You can answer directly with the handset or via loud-speaker.
or	Lift handset and answer.
(Press the illuminated microphone key.
	You can answer hands-free immediately. If hands-free answering is blocked (default), proceed as described above. See also "Speaking to colleagues directly via loudspeaker" → Page 116.
	Allow/block handsfree answerback
8	Press the Main Menu key, if needed.
Ø	Select "Handsfree answerback on" or "Handsfree answerback off".
Handsfree answerback Or	Confirm.
Handsfree answerback	Confirm.

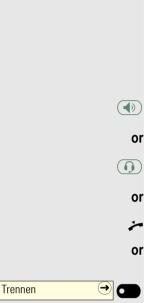
Switch microphone on/off

To prevent the other party from listening in while you consult with someone in your office, for example, you can temporarily switch off the handset microphone or the handsfree microphone (see \rightarrow page 17)

Ending a call

- Press the illuminated key. The key is no longer lit.
- Press the illuminated key. The key is no longer lit.
- Replace the handset.

Press the Function key in the left panel or in Favorites or on a connected Open-Scape Key Module 600, if such a key has been configured (see "Example: "Disconnect key" set up" \rightarrow Page 96).



×

		Dialing/Calls
		You make a call by entering the phone number of the relevant party using the dial pad or by searching for this party in the permanent Conversations list. Conversations include: • Dialed and received calls • Participants from Circuit
		Participants from ExchangeParticipants from a company-wide directory.
		Off-hook dialing
	*	Lift the handset.
¹²³ Dialing a number	<u>Q</u>	The input field in Conversations is opened in numeric mode.
	IJ	Internal: Enter the phone number. External: Enter external code and phone number.
123 082631565	٢	
	OK	Confirm when the complete number has been entered.
Peter Maier	2	The required contact is shown in the list. Confirm with the Softkey. The connec- tion is set up.
		Participant does not answer or is busy:
	~	Replace the handset.
		Dialing with the handset on-hook
	or	Enter digits via the dial pad.
	0	Press the key if a headset is connected.
	or	
		Press key.
123	9	The input field in Conversations is opened in numeric mode.
	ß	Internal: Enter or complete the phone number. External: Enter or complete the external code and phone number.

	Your system can be programmed so that before you call an internal num- ber you must press the "Internal" key. As such, when you call an external number you do not have to enter an external code (simplified dialing is switched on; ask relevant Administra- tor).
123 123456789	
OK or	Confirm when the complete number has been entered.
Georg Simon Ohm 🕐 👝	The required conversation is shown in the list. Confirm with the Softkey. The connection is set up.
	Participant answers over loudspeaker:
	With handset on hook: Speakerphone mode.
or	
7	Lift the handset.
	Participant does not answer or is busy:
	Press key. LED goes out.
or	
Callback 🧐 😁 or	Press the Softkey to arrange a callback. (see also \rightarrow page 124)
Send message 🖻	Press the Softkey to send a message (see also \rightarrow page 116)
	Dialing with connected headset
	Prerequisite: The headset is connected.
18	Internal: Enter the phone number. External: Enter external code and phone number.
\bigcirc	The headset key is lit.
	The connection is set up as soon as you finish your input.



Dialing from conversations

The conversations list is displayed on the screen. If the contact you want is not visible, then select with

or search by entering the phone number or name.

Confirm the selected contact with the Softkey. The phone number is dialed.

If visible, confirm immediately with the Softkey for the contact. The phone number is dialed.

Dialing with the selected dialing key

Prerequisite: You have saved a call number on a selected dialing key \rightarrow page 100.

If necessary switch to another level on an optionally connected OpenScape Key Module 600.

Press the key with the saved number in the left panel or on OpenScape Key Module 600, if such a key has been configured.

You can also confirm the selected dialing key during a call, which will automatically start a callback \rightarrow page 128 .

Redialing

From the conversation list

You can use conversation list to call your last connected party. You can do this via the history of a conversation (for more information, see "Display the history of a conversation" \rightarrow Page 51) or via contact details (for more information, see "Opening details of a conversation or conducting a call" \rightarrow Page 39).

Via the fixed redial key

You can also call your last connected party via the Redial key.

Redial is the default function assigned to the key, unless otherwise configured by your administrator.



Press the redial key.

	Via a permanently displayed programmable key in the left panel
Redial	Press the Function key.
	From a connected OpenScape Key Module 600
Redial \bigcirc	Press the Function key.
	Via Favorites
8	Press the Main Menu key, if needed.
Favorites	Open using the Softkey.
5	Select the Function key.
Redial (e)	Press the Function key.
	The connection to the last subscriber dialed is established.
	Calling back a missed call
	Contacts who have tried to reach you are identified accordingly in the conversa- tions list and appear at the top of the list. In addition to the menu name, i.e. Con- versations, the number of missed calls is shown against a red background \rightarrow page 26.
8	Press the Main Menu key, if needed.
Conversations	Open using the Softkey.
Daniel Bernoulli 🔿 🕖 🗖	A contact is indicated as a "New missed call" with 👗. Select the contact and con- firm to call the contact.

Dialing with central speed dial numbers

Prerequisite: You know the central speed dial numbers (ask your relevant Administrator).

Enter and confirm mode *7 for "Select speed-dial number".
 or
 Press the Main Menu key, if needed.

Open using the Softkey.

Open with the Softkey.

Open with the Softkey.

Enter the 4-digit speed dial number.

Post-dialing

Depending on requirements, you can post dial more digits in addition to saved numbers (e.g. extension to participant). If configured, post dial is automatically selected if you do not dial any further numbers within 4-5 seconds (e.g. "0" for central).

Dialing with speed-dial keys

Prerequisite: You have set up speed dial \rightarrow page 94.

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<

Enter and confirm code *7 for "Select speed-dial number".

Press the Main Menu key, if needed.

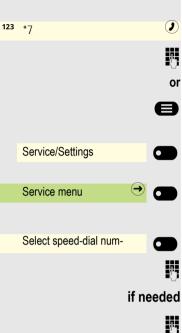
Open using the Softkey.

Open with the Softkey.

Open with the Softkey.

Press key.

Press the required line key.



phone. e Press the Main Menu key, if needed. Open using the Softkey. Service/Settings Open with the Softkey. Service menu Open with the Softkey. € Calls 6 $\mathbf{\nabla}$ Select "Speaker call". Confirm. *1*. Enter the phone number. **III** Respond to Speaker call \rightarrow page 109.

Automatic connection setup/hotline

If configured, (ask relevant Administrator) after lifting the handset the connection to an internal or external destination is automatically made.

Lift the handset.

According to the set up, the connection is made **immediately** or **after** a specified time.

Sending information (message)

You can send short text messages to individuals or groups of participants.

Creating and sending messages



Select "Send message"

 \checkmark

P4

 \checkmark

6

or

Ç.

Send message

0=Callback request

Open using the Softkey. The Functions dialog opens.

Enter the internal phone number of recipient or group.

Select a predefined text (can be modified by Administrator)

and confirm.





Speaking to colleagues directly via loudspeaker

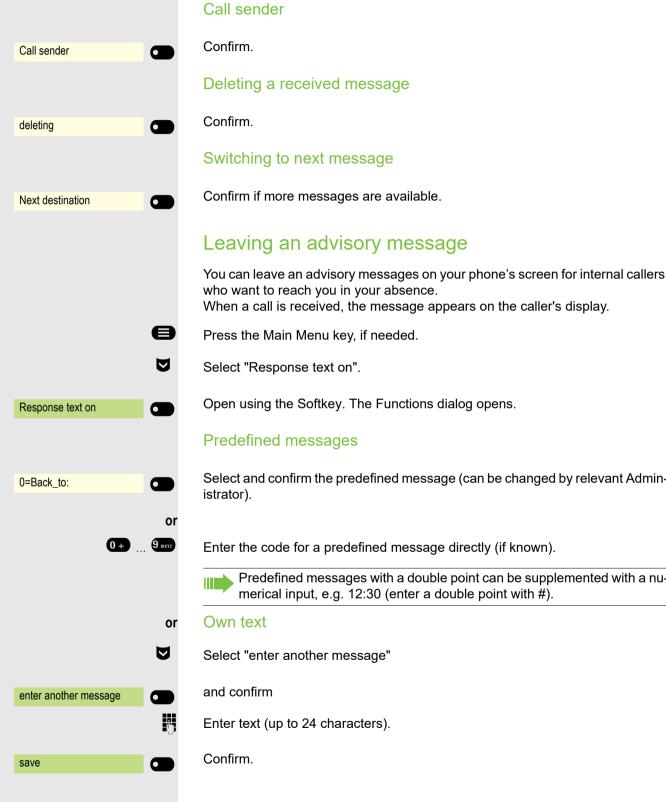
You can speak to an internal party directly using the loudspeaker on their tele-

0+) 90077 Or	Enter code directly. The display will show codes with relevant text.
enter another message	Select and confirm.
U	Enter text (maximum 24 characters) \rightarrow page 23.
if needed	
# ₁₂₃	Delete last letter.
*1	Switch between upper-case and lower-case letters.
1	Insert space.
send	Confirm.
	On system phones without display, impulse or tone dial telephones, sent text messages are saved as callback requests.
	Deleting or viewing sent message
8	Press the Main Menu key, if needed.
5	Select "sent messages".
sent messages	Open using the Softkey. The Functions dialog opens.
Text	Confirm. Text message is displayed.
deleting	Confirm. The message is deleted.
	Viewing and editing received messages
	Pay attention to the notes on \rightarrow page 124.
	The notification LED and the MWI key LED flashes red. The "messages" option is shown in the idle screen with relevant number.
2 messages	Press the Softkey to open the messages list.
	In the Notification area under "Message from:" the first participant who sent a message is displayed.
Text	Confirm.
	The text message is displayed in the Notification area, e.g. "Please bring cof- fee".

Viewing the date/ time a message of a message Confirm. When Call sender Confirm. Call sender Deleting a received message Confirm. deleting 0 Switching to next message Confirm if more messages are available. Next destination 0 Leaving an advisory message

Select and confirm the predefined message (can be changed by relevant Admin-

Predefined messages with a double point can be supplemented with a numerical input, e.g. 12:30 (enter a double point with #).



Deleting advisory messages

Press the Main Menu key, if needed.

Select "Response text off".

Confirm.

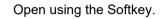
e

 \checkmark

Assign phone number (not for U.S.)

If configured (ask relevant Administrator), you can assign a specific number (dial-up number) to your telephone line before dialing an external number. The assigned number then appears on the called party's screen.

Press the Main Menu key, if needed.



Open with the Softkey.

Open with the Softkey.

Confirm.

R.,

Enter the number you wish to dial.

Dial external number.

Rollover

You can set up the volume for all notifications, which occur during your call. For more information, see "Volumes" \rightarrow Page 216.

	Response text off		
			A
	Service/Settings		
		~	_
	Service menu	(\rightarrow)	
	Calls	€	
Α	Assign call number		

Forwarding calls

Use variable call forwarding

You can immediately forward internal and/or external calls to your lines to different internal or external telephones (destinations) (external destinations are also possible if the system is configured accordingly).

If call forwarding is activated, a special dial tone sounds when the handset is lifted.

If DTMF dial-in (ask relevant Administrator) is active, you can also divert calls there. Destinations: Fax = 870, Direct inward dialing = 871, Fax-Direct inward dialing = 872.

If you are the end caller of a forwarded call, you can see the call number or the name of the forwarding party in the Notification area of the display (first line) and those of the caller below it.

If your telephone is connected to a system network, pay attention to any specific features \rightarrow page 212!

Setting up call forwarding via the forwarding menu

Prerequisite: The Presence menu is not available \rightarrow page 91

Open the Forwarding menu.

In the menu, you immediately have an overview of call forwarding currently set-up. This menu is also available via the user settings.

Confirm.

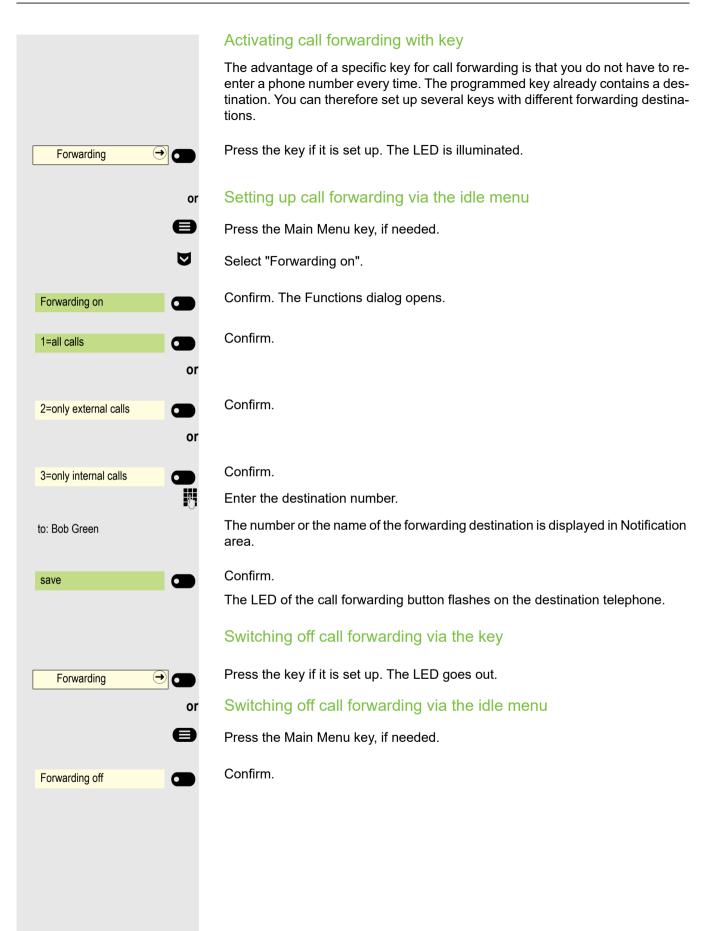
Confirm.

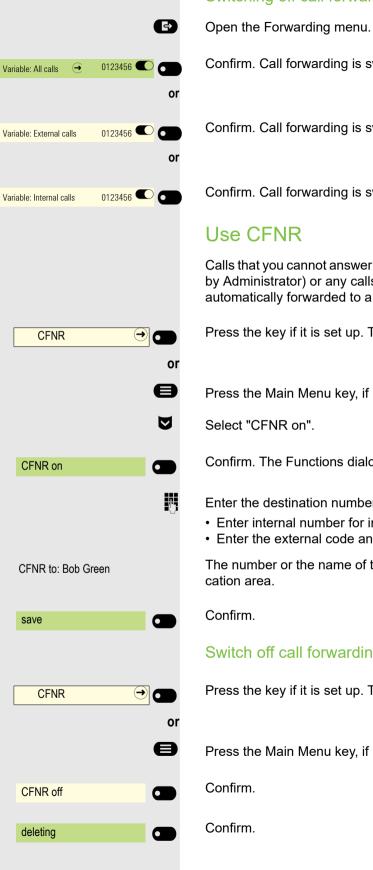
Confirm.

Enter the destination phone number.

Confirm your input with the Softkey.

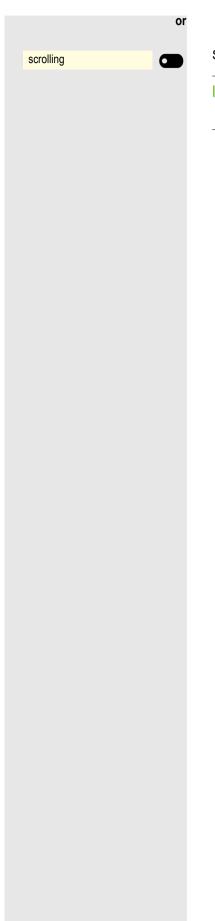






Switching off call forwarding via the forwarding menu

456 C Or	Confirm. Call forwarding is switched off and the destination is deleted.
456 🔍 🌑 or	Confirm. Call forwarding is switched off and the destination is deleted.
<mark>456 🜑</mark> 🔵	Confirm. Call forwarding is switched off and the destination is deleted.
	Use CFNR
	Calls that you cannot answer after ringing three times (= default, can be modified by Administrator) or any calls you receive while currently on the phone can be automatically forwarded to a defined phone of your choice.
→ ●	Press the key if it is set up. The LED is illuminated.
e	Press the Main Menu key, if needed.
◙	Select "CFNR on".
	Confirm. The Functions dialog opens.
B	Enter the destination number.Enter internal number for internal destinationsEnter the external code and the external number for external destinations
	The number or the name of the forwarding destination is displayed in the Notifi- cation area.
	Confirm.
	Switch off call forwarding after time
	Press the key if it is set up. The LED goes out.
or	Press the Main Menu key, if needed.



Select and confirm to return to the idle state and to not turn off call forwarding.

If call forwarding is activated after a certain period of time, the "CFNR on" appears on the display for a short time after the handset has been replaced.

124

Using callback

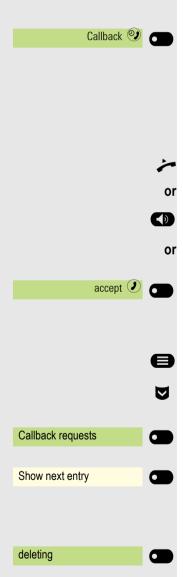
You can request a callback if the individual called is busy or if nobody answers. This also applies to external calls via switching centers. This will save you from repeatedly attempting to call someone. You receive a callback

- you receive a callback when the other party's line becomes free.
- as soon as the party who did not reply has held another conversation.

If configured (ask relevant Administrator), all callback requests are automatically deleted overnight.

Requesting a callback

Prerequisite: The line is currently busy or nobody answers.



Confirm.

Accepting a callback

The party from whom a callback was requested is now no longer busy or has phoned in the meantime. Your phone now rings.

- Lift the handset.
 - Press key. LED lights up.

Confirm to accept the callback.

Checking /deleting callback requests

Press the Main Menu key, if needed.

Select "Callback requests"

Confirm.

Confirm to display additional entries if applicable.

Deleting an entry that is displayed

Confirm.

		End query
finishing		Confirm
	or	
		Press key.
	or	
		Press key. LED goes out.

During the call

Switching to speakerphone mode

Prerequisite: You are conducting a call via the handset.

Press and hold the key, hang up the handset, and then release the key and continue the call.

US mode

If the country setting is set to US (ask relevant Administrator), you do not need to press the loudspeaker key when you hang up the phone.



>

Press key.

Replace the handset. Proceed with your call.

Switching to handset mode

Prerequisite: You are conducting a call via speakerphone mode.

And Lift the handset. Proceed with your call. The hands-free microphone is switched off.

Open listening in the room during a call

You can allow other people in the room to listen in on a call. Let the other party know that you have turned on the loudspeaker.

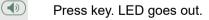
Prerequisite: You are conducting a call via the handset.

Activating



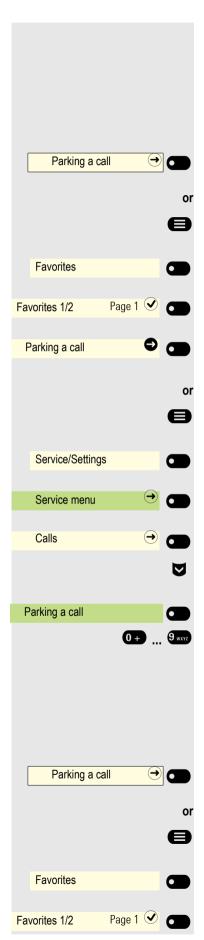
Press key. LED lights up. The hands-free microphone remains off.

Deactivating



Using second call (call waiting) You are still available to other callers, even when you are on another call. A warning tone and the new caller's phone number and name, if available, appears on the display to indicate the waiting call. You can ignore or accept the second call. Before you accept the second call, you can end the first call or place it on hold for subsequent retrieval. You can also block the second call or the signal tone (\rightarrow page 93). **Prerequisite:** You are on the phone and hear a warning tone (approx. every six seconds). Ending the first call and answering the second call Replace the handset. Your phone rings. Accept second call. Lift the handset. Placing the first call on hold and answering the second call Confirm. You are connected to the second caller. The first party is placed on Accept call waiting 2 6 hold. Ending the second call, resuming the first call: Confirm the option shown end and back 🗢 or Replace the handset. Recall the first individual. Confirm. accept 🥑 or Lift the handset.

	Call second individual (request)
	You can call a second party while a call is in progress. The first individual is placed on hold.
During a consultation 🚱 💿	Confirm.
	Calling a second participant
8	Enter the phone number of the desired participants.
or	Select one from the conversations list.
	Back to the first participant, second participant does not answer:
Return to held call 🧐 👝	Confirm.
or	Ending a consultation call:
end and back 🗢 👝	Confirm the option shown
	Switching to the held party (alternating)
Toggle/connect 🕝 🜑	Confirm the option shown
	Transferring a call
	If the person you are speaking to wishes to be forwarded to one of your col- leagues, you can transfer the call.
	Prerequisite: You are conducting a call.
During a consultation 🔮 🕢	Press the Softkey shown.
	Enter the phone number of the desired participants.
	Potentially announce the call.
4	Press the fixed Transfer key.
or	
Ţ	Replace the handset.
or Transfer 🕑 🗂	Press the Softkey shown.



Parking a call

You can park up to 10 internal and/or external calls. You can resume the parked calls on another telephone. In this way, you can continue a call on another phone.

Prerequisite: You are conducting a call.

Press the Function key in the left panel or on a connected OpenScape Key Module 600, if such a key has been configured.

Press the Main Menu key, if needed.

Open using the Softkey.

Select the required page with Softkey.

Press the Softkey for the Function key, is such a key has been configured and it is shown.

Press the Main Menu key, if needed.

Open using the Softkey.

Open with the Softkey.

Confirm.

Select "Parking a call".

Confirm.

Enter and note a parking position number between 0 and 9. If the entered parking position number is not accepted, it is already busy; please enter a different number.

Retrieving a parked call

Prerequisite: One or more calls have been parked. The phone is idle.

Press the Function key in the left panel or on a connected OpenScape Key Module 600, if such a key has been configured.

Press the Main Menu key, if needed.

Open using the Softkey.

Select the required page with Softkey.

Parking a call	or
Service/Settings	
Service menu	→ 🗂
Calls	 → →
Retrieve call	0 +) 9 wxv2

If visible, press the Softkey of the Function keys .

Press the Main Menu key, if needed.

Open using the Softkey.

Open with softkey.

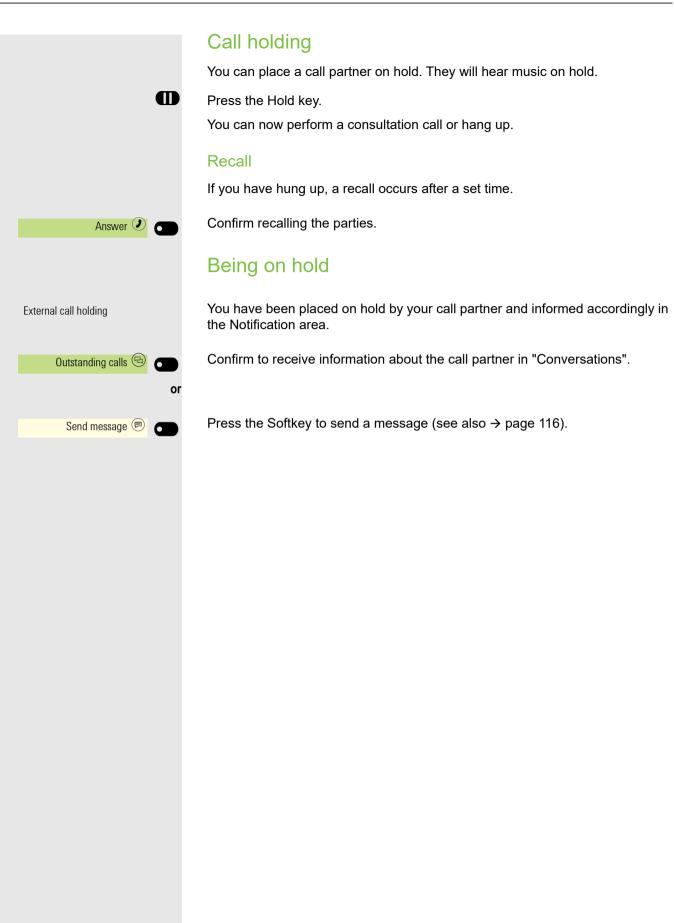


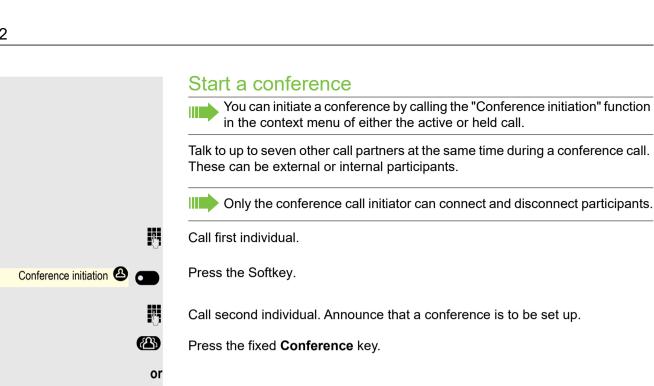
Select "Retrieve call".

Confirm.

Enter the parking position number you have noted. If the entered park position number is not assigned, you cannot answer the call.

If a parked call is not picked up, it returns to the station from which it was parked after a certain time (= recall).





Press the Function key in the left panel or on a connected OpenScape Key Module 600, if such a key has been configured.

A notification tone sounds every 30 seconds (can be switched off, ask relevant Administrator), to signal a conference call is taking place.

If the second individual does not answer

Confirm.

Expand conference for up to five participants

Press the Softkey.

Press the Softkey.

Conference

Return to held call 🥑 🗂

Expand conference 🗳 🗂

Conference 🙆 🗖

Conference

Conference

or

23

or

or

 \ominus

 \ominus

Call the new party. Announce that a conference is to be set up.

Press the fixed Conference key.

Press the Softkey.

Press the Function key in the left panel or on a connected OpenScape Key Module 600, if such a key has been configured.

	Connect call partner to a conference		
	Prerequisite: You are on a consultation call (\rightarrow page 128).		
Conference 🙆 🕳 or	Confirm.		
@ or	Press the fixed Conference key.		
Conference →	Press the Function key in the left panel or on a connected OpenScape Key Mod- ule 600, if such a key has been configured.		
	Disconnect participants from the conference		
Teilnehmer 😃 👝	Press the Softkey. The participants are displayed.		
Participant A	Confirm to disconnect participant A.		
or			
Participant B	Confirm to disconnect participant B.		
	Leaving a conference		
Connecting parties 🗢 💿	Confirm.		
or 🗢	Hang up the phone, when instructed (ask relevant Administrator).		
	End conference		
End conference 🗢 🕤	Confirm.		
or			
÷	Hang up the phone, when instructed (ask relevant Administrator).		

Service/Settings Service menu Calls Calls

134

Carry out DMTF-suffix/dial tone

For controlling devices, such as answering machines or automatic information systems, you can send out DTMF signals (**D**ual **T**one **M**ulti- **F**requency).

Press the Main Menu key, if needed.

- Open using the Softkey.
- Open with the Softkey.
- Open with the Softkey.
- Select "DTMF dialing".

Confirm.

R.,

You can now send out DTMF-signals with the **0+** to **9**mp, ***D** and **#**m keys.

Ending the call also deactivates DTMF suffix dialing. Your system can also be configured in such a way that you can start the DTMF dial-up immediately after establishing the connection. You can also set-up a key for DTMF dialing.

Importing contacts via WBM

You can import your contacts into your phone through WBM interface (for more information, see "Web interface" \rightarrow Page 229). The contact file can be exported from Outlook or OSM.

See the products documentation for instructions on how to export contacts from an Outlook client or OSM.

III Files previously exported by this or another phone may also be imported.

Log on to the User Pages on WBM using your password (for more information, see User Pages \rightarrow page 229.)

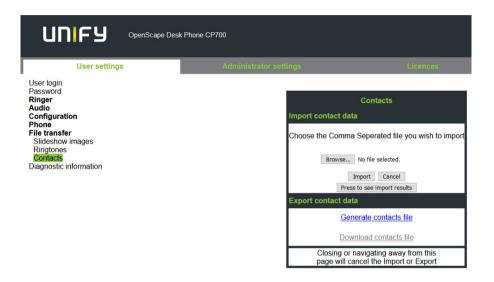
UNIFY	OpenScape Des	k Phone CP700	
User settings		Administrator settings	Licences
User login Password Ringer Audio Configuration Phone File transfer Slideshow images Ringtones Contacts Diagnostic information		Browse Press Export contact dat Gen Dow Closing or r	Seperated file you wish to import No file selected. Import Cancel s to see import results

A contact list can be downloaded on your phone via your browser:

- 1. Click on the "Choose file" button and a window will open onto your PCs file system to allow you to navigate to a local or remote folder and select a file to be imported
 - The default format is ".csv"
 - You can use comma or a semi-colon as a value separator for the imported CSV file
 - When exporting from Outlook, do not change the mapped header field names
- 2. Select destination and confirm.
 - The path to the file will be displayed on the page next to the button "Choose file" when you select the destination and close the window
- 3. Press "Import"
 - Whilst the import is in progress you may notice some deterioration in the phones performance.

Picture clips (avatars) are not included as part of the import.

- 4. The progress and outcome of the import will be indicated to you
 - A completion message is displayed when the "Press to see import results" button is pressed
 - A successful import will be indicated by a "Import completed" text message below the panel on the page
 - A message "Import contacts completed" will also be displayed on the phone's screen when the import is completed
 - Failures will be indicated by a suitable text message below the panel on the page



Using Bluetooth

Bluetooth is used for wireless communication, e.g. between PCs or tablets and smartphones or headsets. Bluetooth can be used at a distance of up to 10 meters. To exchange data between Bluetooth-enabled devices, the devices need to undergo a once-off pairing procedure.

Discoverability

When first enabling a connection to a Bluetooth device, this function must be switched on \rightarrow page 155.

The OpenScape CP600 is recognizable by default for other Bluetooth devices once you have opened the pairing menu.

The OpenScape CP600 discoverability feature is disabled on exiting the pairing menu in order to prevent misuse.

A connection is established for devices that are already connected even if the "Discoverable" function is deactivated.

Pairing

Pairing is the process used by two Bluetooth-enabled devices to "see" one another and to "recognize" that they can exchange data. It is therefore used for checking the access authorization of a Bluetooth device in a Bluetooth network. A connection key is generated for later identification.

Pairing is only performed the first time contact is established between a Bluetooth device and your OpenScape CP600. If the Bluetooth device is successfully paired, no further access authorization checks are necessary. Instead, each subsequent check uses the previously created link key.

Pairing NFC-enabled devices

If your Bluetooth device has an NFC reader (**N**ear **F**ield **C**ommunication), it can be very easily connected to your OpenScape CP600 (often smartphones, but not headsets).

The NFC transmitter on the OpenScape CP700 is located in the top right area of the display, to the left of the Presence key and below the "N" logo.



To pair the Bluetooth device, hover over this logo and follow the instructions (see instructions for Bluetooth device).

e Service/Settings User settings if needed + Bluetooth € 0 Paired devices (→ 🗖 * 0 Paired devices (*) Nearby devices • Headset Accept 🕑 or 123 Enter pairing PIN... ρ.,

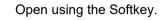
Using a Bluetooth headset

You can connect a Bluetooth headset to your OpenScape CP700, which is approved for use with the OpenScape CP700. Ask your administrator about approved headset types.

Connecting the Bluetooth headset

Prerequisite: The Bluetooth function on your OpenScape CP700 is activated \rightarrow page 154.

Press the Main Menu key, if needed.



Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

Finding and connecting the Bluetooth headset

Now switch your Bluetooth headset to pairing mode (see the user manual supplied with the device).

Paired devices are displayed. Start the search for new devices with the Softkey. Start or set the paging function on the Bluetooth device if needed.

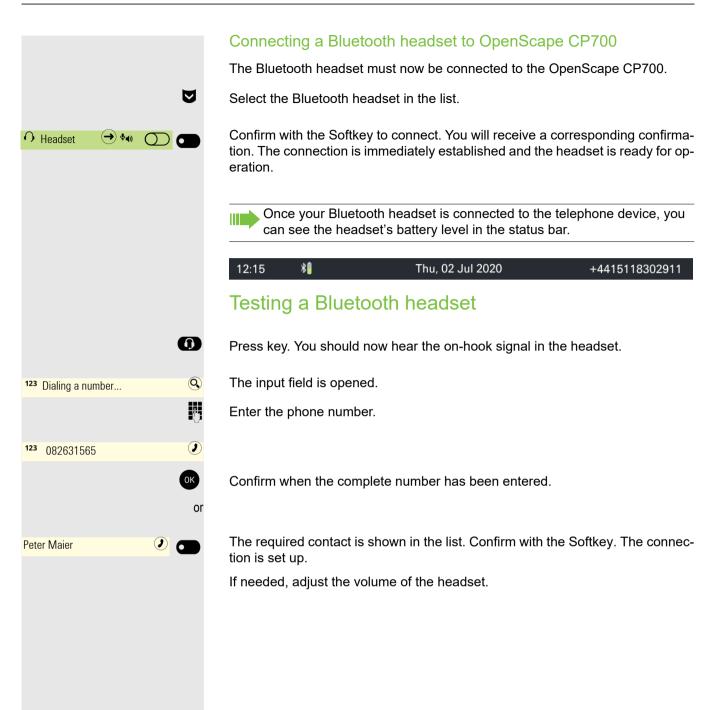
Located devices are displayed. Repeat the search if needed with the Softkey.

Select the relevant headset and open with the Softkey.

Confirm the pairing prompt with the Softkey. The Bluetooth device is paired and added to the list.

A pairing PIN is requested.

Enter the pairing PIN and confirm with the Softkey. The Bluetooth device is paired and added to the list.



Transferring contacts

The Bluetooth function on your OpenScape CP700 allows you to transfer contacts in **vCard format** (file extension: vcf) from other Bluetooth devices to your OpenScape CP700 and save them in the Conversations list. You can also send entries from the Conversations list as vCards to other Bluetooth-enabled devices.

Due to the diverse range of PCs, smartphones and PDA devices currently available, we are unable to provide universal instructions on how to transfer vCard files in this manual.

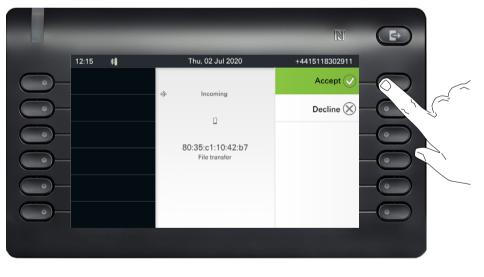
The instructions for data transfer via Bluetooth provided in the relevant manufacturer documentation should be observed.

Receiving a vCard

Prerequisite: The Bluetooth function on your OpenScape CP700 is activated \rightarrow page 154. A vCard file is stored on your Bluetooth-enabled device (PC, tablet, mobile telephone, etc.). Start the data transfer.

If a vCard is transmitted, you will be prompted to accept the data transfer.

Example:





Press the Softkey to allow the data transfer.

Saving contacts

Press the Softkey again to save the vCard(s) to the contact list. You will receive confirmation.

Sending a vCard

Sending to a paired device

Prerequisite: The receiving device is included in the list of paired devices, Bluetooth is activated on the device and can receive vCards.

Select the required contact from the Conversations menu.

The selected contact is highlighted.

Open the contact.

Press the Softkey. The menu for paired devices opens. A search is initiated for devices.

Use the Softkey to confirm sharing on the relevant paired device. The vCard for the entry is sent. (You will receive confirmation).

Perform the necessary steps on the destination device to save the vCard data.

Sending to an unpaired device

Prerequisite: Bluetooth is activated on the device and the device can receive vCards.

Select the required contact from the Conversations menu.

The selected contact is highlighted.

Open the contact.

Press the Softkey. The menu for paired devices opens. A search is initiated for devices. Wait until the relevant unpaired device appears.

Use the Softkey to confirm sharing on the relevant device. The vCard for the entry is sent (you will receive confirmation).

Perform the necessary steps on the destination device to save the vCard data. Detected devices are then deleted from the list.



Service/Settings

Bluetooth	→ つ
Paired devices	→ ●
	trim
Nearby devices	*
Nearby devices	* 🗂
0	
O Multiconference	→ 🔵
¹²³ Enter pairing PIN	
Entor pailing Fild	

Using a Bluetooth conference phone

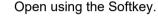
You can connect a Bluetooth conference phone to your OpenScape CP700, which is approved for use with the OpenScape CP700. Ask your administrator about approved conference devices.

Connecting a Bluetooth conference phone

Below is an example of connecting and operating a conference phone.

Prerequisite: The Bluetooth function on your OpenScape CP700 is activated \rightarrow page 154. The conference phone is ready for use but **switched off** (see conference device User Guide).

Press the Main Menu key, if needed.



Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

Finding and pairing the Bluetooth conference phone

Hold down the **trim** key on the conference phone for two seconds until the blue display light flashes (Warning: the device must be switched off first – observe the instructions in the operating instructions of the conference equipment).

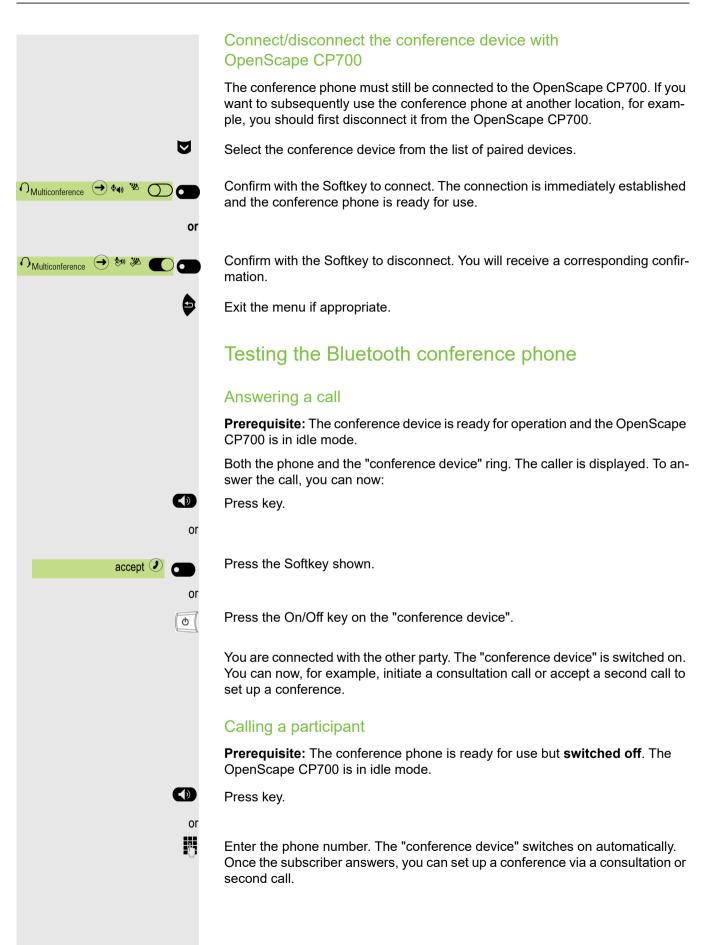
Start the search for new devices with the Softkey. If needed, start or adjust the paging function on the Bluetooth device.

Located devices are displayed. Repeat the search if appropriate with the Softkey.

Select the conference phone and open with the Softkey.

The pairing PIN for the conference phone is requested.

Enter the pairing PIN ("0000") and confirm with the Softkey. Following successful pairing, the device is added to the list of paired devices. You hear a short confirmation tone from the conference phone before it switches itself off again.



Using a Bluetooth device

You can control calls on the HFAG (hands-free audio gateway, e.g. mobile device) from your OpenScape CP700 phone via Bluetooth.

Once your mobile device is connected to CP700 through the Bluetooth, you can see the mobile's battery level on the top of your CP700 main menu screen.

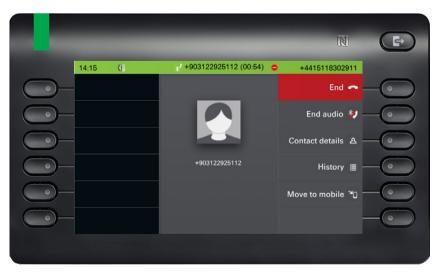
Incoming HFAG call



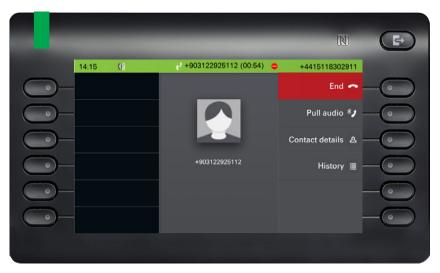
Bluetooth status bar icon indicates an HFAG call.

For more information about how to proceed during incoming call, see "Receiving a call" \rightarrow Page 107.

Connected HFAG call



Bluetooth status bar icon indicates an HFAG call. The "End audio" button transfers the HFAG call audio from the OpenScape CP600 to the HFAG.



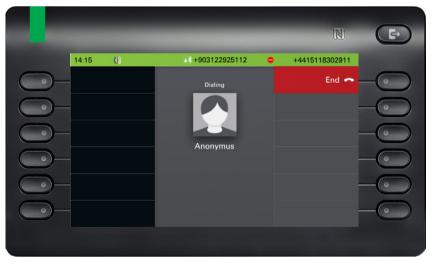
The "Pull audio" button reroutes the audio stream from HFAG back to Open-Scape CP700.

The "Move to mobile" button reroutes the audio stream from OpenScape CP700 to the HFAG. Call is removed from the CP phone.

For more information about how to proceed during a call, see "During the call" \rightarrow Page 126.

Outgoing HFAG call

Outgoing Call Dialing

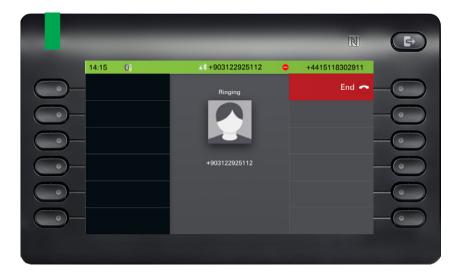


Bluetooth status bar icon indicates an HFAG call.

Failure in dialing the outgoing HFAG call is indicated by the HFAG by one of the unsolicited extended response indication codes:

- NO CARRIER
- BUSY
- NO ANSWER
- DELAYED
- BLACKLISTED

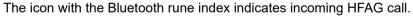
Outgoing Call Ringing



HFAG call states in Main Menu Screen

Incoming HFAG call in the Main menu screen



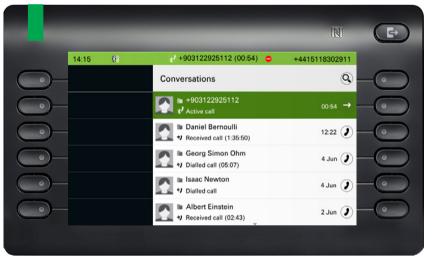


Connected HFAG call in the Main menu screen



The icon with the Bluetooth rune index indicates connected HFAG call.

HFAG call states in Conversations Screen



Connected HFAG calls are displayed in the conversation list. The HFAG call is distinguished from native calls by a special call state icon under the user name or number.

Anonymous mode

As a User, you are able to configure "Hide mobiles data". In this mode, no celler information will be presented, only presence and state of the call. All Bluetooth calls are logged to Anonymous conversation.

			N	Ð
	14:15	Thu, 02 Jul 2020	4415118302911	
<u> </u>		Configure paired device	9	
\bigcirc		Name	Redmi ⊘	
\bigcirc		Telephony		-0
\bigcirc		Hide mobiles data		-0
\bigcirc		Proximity Monitoring		-0
<u> </u>		Proximity Indicator		-0

Using Bluetooth keyboard

Bluetooth keyboard can be paired with phone in User settings section under "Paired devices". After successful pairing keyboard appears in the paired devices list.

There can be only one Keyboard device connected at the same time.

Special "keyboard" icon should be shown in status bar when Bluetooth keyboard is connected.

12:15 📾 🕷	Thu, 02 Jul 2020	+4415118302911
-----------	------------------	----------------

Parallel usage of Bluetooth keyboard and phone keypad is possible. Phone interface differentiates between events from Bluetooth keyboard and phone's keypad and shows speller and its settings only for phone's keypad.

Supported languages

- German, English, French, Italian and Spanish
- · For other languages, English layout will be used.

Navigation keys

Navigation keys work as following:

- Direction keys \rightarrow should work as direction keys on 5-way navigator
- Enter \rightarrow OK
- $\bullet \; \text{Backspace} \to \text{Back}$
- Esc \rightarrow Go to landing screen
- Volume keys \rightarrow Volume keys
- Mute key \rightarrow Microphone mute
- Page down key → moves highlight down by the number of screen lines. Since this is only CP600 that is equivalent to 5 down nav. key presses
- Page Up key \rightarrow equivalent to 5 up navigation key presses
- Home key \rightarrow equivalent to long press Up navigation key presses
- End key \rightarrow equivalent to long press Down navigation key presses

When phone is in idle state, pressing number keys on keyboard initiates dialing in the same way as number keys on keypad do.

When phone is in call, pressing number keys on keyboard sends DTMF tones in the same way as number keys on keypad do.

Keyboard pairing modes

Keyboard initiates pairing and sets the pairing mode. The pairing mode differs depending on the keyboard type and manufacturer.

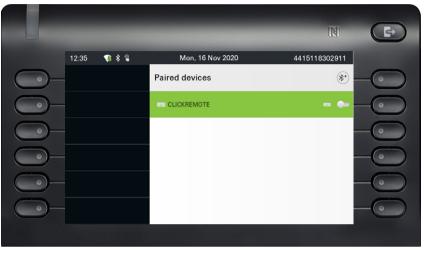
There are three possible pairing modes supported:

- Simple pairing (passkey entry) if keyboard initiates "simple pairing", PIN is generated by keyboard and CP700 shows this PIN on display and waits until the number is typed on the keyboard.
- Legacy (numeric comparison) if keyboard initiates "legacy" pairing, CP700 generates random number, displays it to user and waits until the number is rewritten on the keyboard.
- Just works if keyboard initiates "just works" pairing, CP700 displays Bluetooth keyboard pairing request and waits until it is confirmed.

Using Bluetooth "Remote button"

Bluetooth Remote button can be paired with the phone in User section under "Paired devices". After successful pairing, the Remote button is shown with a keyboard profile in paired devices list.

The Remote button device behaves as Bluetooth keyboard device until the user configures it to be a Remote button. When Remote button is enabled then the device appears, and behaves, as a Bluetooth Remote button device.

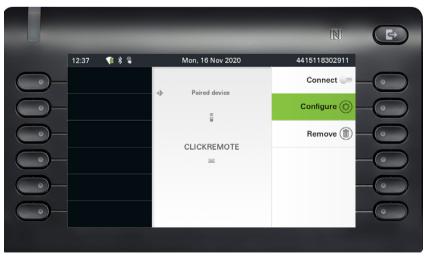


By pressing the Remote button, you can trigger certain action (e.g. under the Function keys or on OpenScape Key Module 600) configured by you on your OpenScape CP700. You can choose from the following keys:

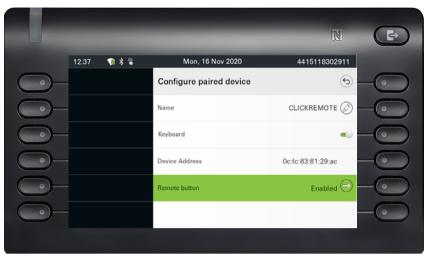
- Function keys
- Key Module keys

Please note that the shifted level function of an Function keys cannot be selected.

Using the Configuration option leads to the Configuration Menu for that device. The device name is "Selfie" in the screens shown.



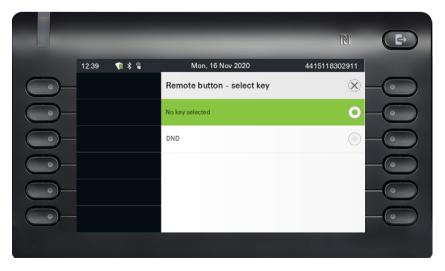
In this Configuration Menu the device can be identified as a Bluetooth Remote button device via the "Remote button" status. The action of the entry allows the Bluetooth Remote button device to be configured.



Selecting the "Remote button" menu above leads to the screen that allows this Bluetooth Remote button device (called Selfie) to be configured. The Function keys s are identified by their key label in the "Select key" screen.

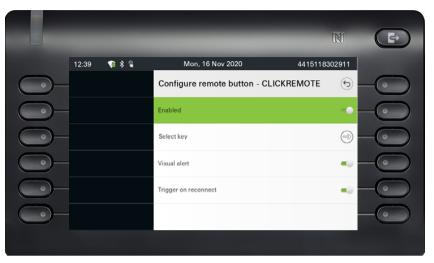
					N	₽
	12:39	1 * °	Mon, 16 Nov 2020	4415118	8302911	
<u> </u>			Configure remote button - CLICK	REMOTE	6	
\bigcirc			Enabled			-0
_			Select key		\bigcirc	
<u> </u>			Visual alert		-	-0
<u> </u>			Trigger on reconnect		-	-0
_						-0

Selecting the "Select key" menu above leads to the screen that allows the Function keys for this Bluetooth Remote button device to be configured.



Only a Function keys with a function configured can be selected to be triggered by the Bluetooth Remote button click. All unallocated keys are hidden.

Function keys from any attached Key Module are potentially available to be selected. No shifted level keys can be selected.

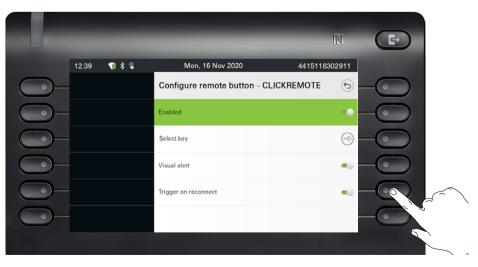


The "Configure remote button" screen now shows the label for the Function keys that has been configured to be triggered by this Bluetooth Remote button device.

Trigger on reconnect

If the Bluetooth Remote button is disconnected (e.g. the device is in energy saving mode) and you want to reconnect it, the following may happen based on the settings of the functionality "Trigger on reconnect".

- If enabled, the remote button will connect and trigger the configured Function key at the same time. You need to press the Remote button only once.
- If disabled, you need to press the Remote button twice. First time it will reconnect and second it will trigger the configured Function key.



Bluetooth settings

Activating and deactivating Bluetooth

ightarrow The Bluetooth function was activated for your phone by the administrator.

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Activate with the Softkey. The Bluetooth function is activated and is now available.

i) Bluetooth on

A Bluetooth icon appears in the status bar.

Changing the Bluetooth name of your OpenScape CP700

Here you can determine which name your OpenScape CP600 should use to register at other Bluetooth devices.



Ð

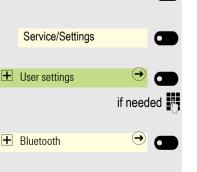
 \rightarrow **C**

You can also configure this setting via the Web interface \rightarrow page 229.

By factory default, the Bluetooth name is: OpenScape CP700 BF:4B:7C.

If you are currently in the Bluetooth configuration, then the phone is visible. If you exit the menu, it will be hidden again after a short time.

Press the Main Menu key, if needed.



Configuration

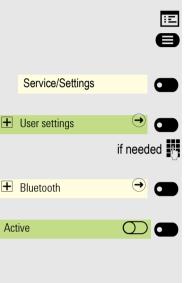
Open using the Softkey.

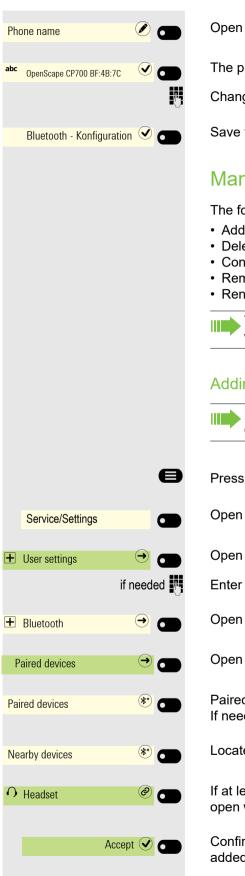
Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey

Open using the Softkey





Open using the Softkey. The current name is displayed.

The predefined name appears.

Change to the desired name and conclude your input with the Softkey.

Save the setting by selecting the Softkey.

Managing Bluetooth devices

The following functions are available in the Bluetooth pairing manager:

- Adding Bluetooth devices
- Deleting Bluetooth device list
- Connecting or disconnecting paired Bluetooth devices
- Removing single Bluetooth devices from the list
- Renaming Bluetooth devices in the list

The OpenScape CP700 is visible for other Bluetooth devices in the vicinity when you are in this menu.

Adding Bluetooth devices

If your Bluetooth device has a NFC reader (Near Field Communication), it can be paired very easily with your OpenScape CP700, see \rightarrow page 137.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

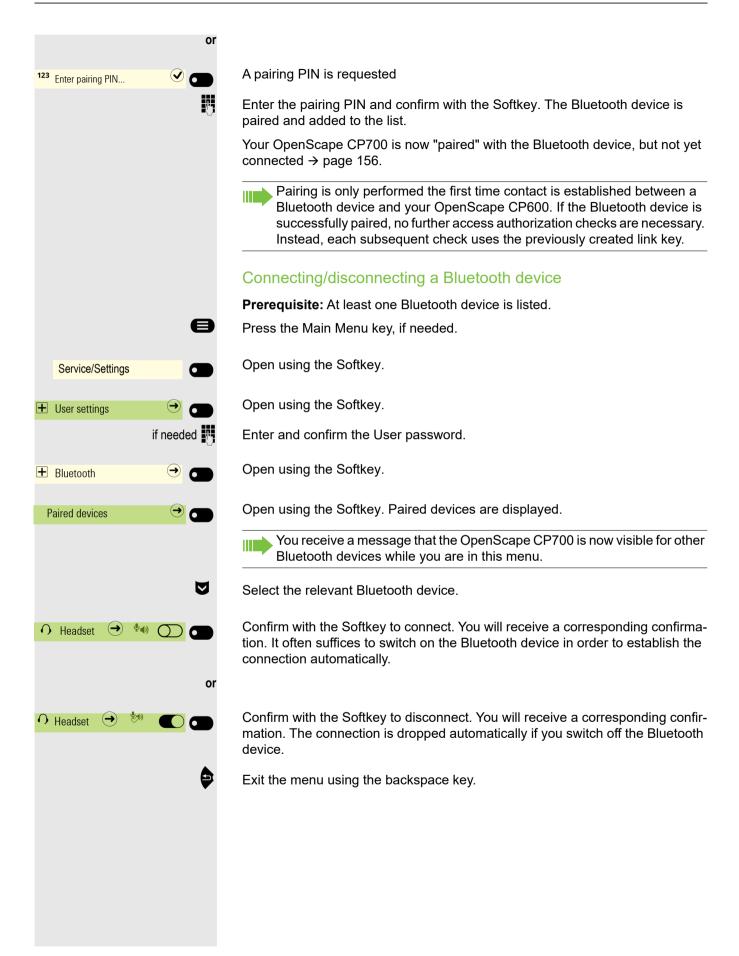
Open using the Softkey.

Paired devices are displayed. Start the search for new devices with the Softkey. If needed start or set the pairing function on the Bluetooth device.

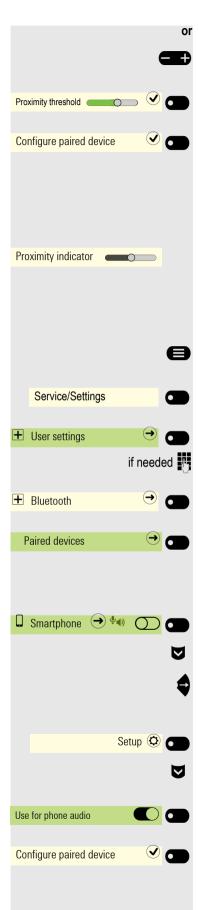
Located devices are displayed. Repeat the search if needed with the Softkey.

If at least one new device was found, select the relevant Bluetooth device and open with the Softkey.

Confirm the pairing prompt with the Softkey. The Bluetooth device is paired and added to the list.



Connecting/disconnecting a Bluetooth device automatically If your Bluetooth device is proximity-system enabled, Proximity Monitoring is activated by default. This means that when the paired device comes into the immediate vicinity of the OpenScape CP700, the connection is established automatically. If the device is removed from the vicinity, the connection is dropped automatically. The default setting is for Proximity Monitoring to be enabled but you can disable it at any time. A Press the Main Menu key, if needed. Open using the Softkey. Service/Settings Open using the Softkey. User settings (->) if needed Enter and confirm the User password. Open using the Softkey. (->) + Bluetooth Open using the Softkey. (->) Paired devices You receive a message that the OpenScape CP700 is now visible for other Bluetooth devices while you are in this menu. Paired devices are displayed. 🗘 Headset (>) 🐲 🐲 6 \checkmark Select the relevant Bluetooth device. and open it. The status of the device is displayed and activated, for example, with "(aud)". Open the configuration menu with the Softkey. Setup 🛈 🗖 \checkmark Select the "Proximity Monitoring" function. Deactivate with the Softkey. **Proximity Monitoring** Proximity Monitoring is deactivated. (→) 🐲 • Headset Setting the Proximity threshold You can set the "Proximity threshold" if appropriate to suit the required circumstances. Open the setting for the Proximity threshold by selecting the Softkey¹. .. Proximity threshold Use the Softkey to increase the proximity. or Use the Softkey to reduce the proximity. 1. The display shows the current setting



Adjust using the toggle key

Confirm the setting with the Softkey.

Save the setting with the Softkey and exit the menu.

Checking the proximity display

Check different positions of your Bluetooth device at which the connection can still be maintained.

This is a read-only setting.

Activating/deactivating audio

If no audio function is provided for your Bluetooth device, you should disable audio in your device's settings. The function is always activated by default.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

You receive a message that the OpenScape CP700 is now visible for other Bluetooth devices while you are in this menu.

Paired devices are displayed.

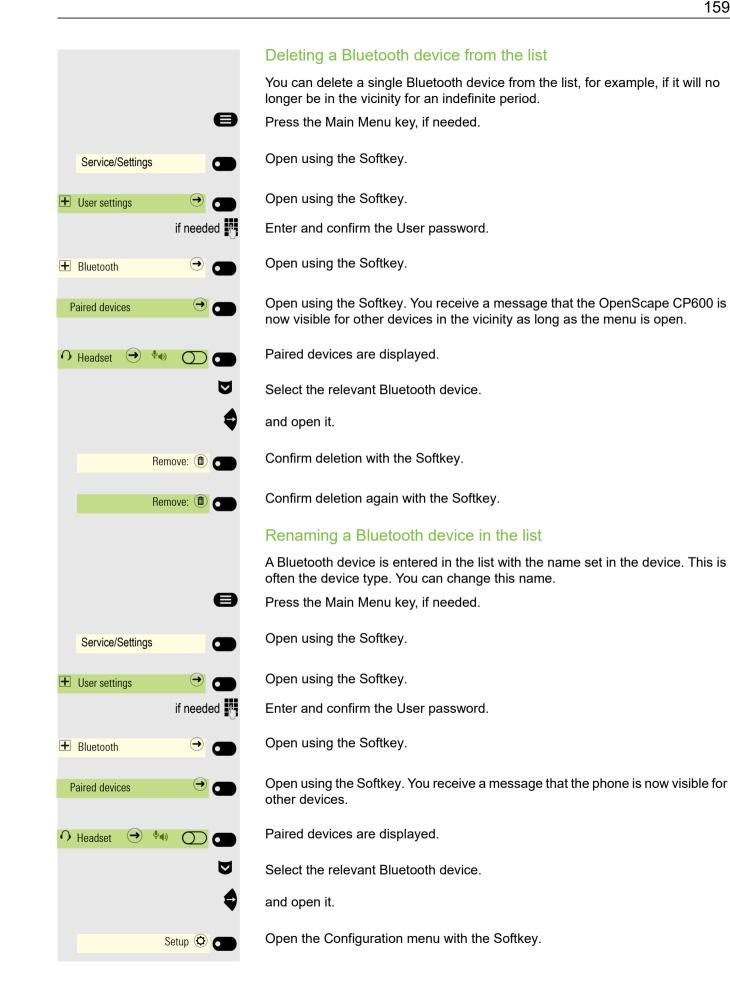
Select the relevant Bluetooth device.

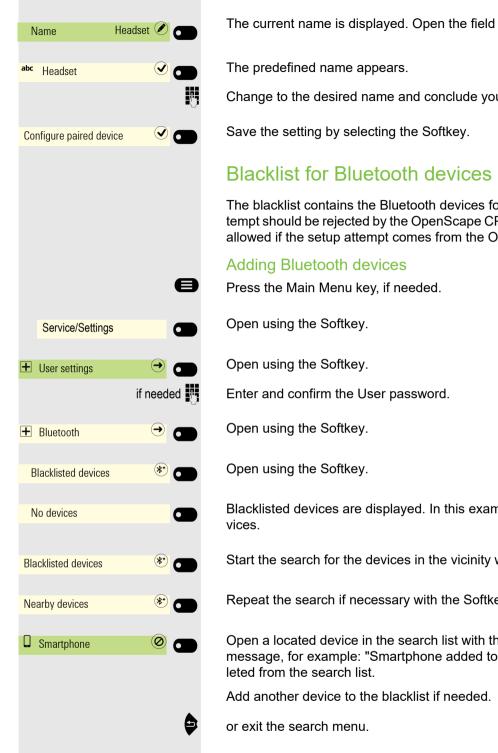
and open it. The status of the device is displayed and activated, for example, with the icon $\frac{1}{2}$ for "Proximity Monitoring".

Open the Configuration menu with the Softkey.

Select the "Use for phone audio" function.

Deactivate with the Softkey.





The current name is displayed. Open the field name with the Softkey.

Change to the desired name and conclude your input with the Softkey.

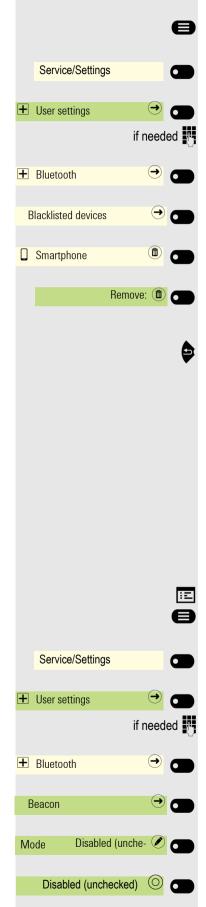
The blacklist contains the Bluetooth devices for which a connection setup attempt should be rejected by the OpenScape CP700. The connection will only be allowed if the setup attempt comes from the OpenScape CP700.

Blacklisted devices are displayed. In this example, the blacklist contains no de-

Start the search for the devices in the vicinity with the Softkey.

Repeat the search if necessary with the Softkey.

Open a located device in the search list with the Softkey. You see the following message, for example: "Smartphone added to the blacklist". The device is de-



Removing a Bluetooth device from the blacklist

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

Open the device Softkey.

Confirm deletion with the Softkey. The entry is deleted from the blacklist. You see the following message, for example: "Smartphone removed from the blacklist".

Exit the menu.

Eddystone Beacon

Beacons are small devices that use Bluetooth to connect to smartphones or tablets in the environment. In the retail sector, for example, they are used to present personalized special offers to customers.

The phone can use Beacons to connect to smartphones or tablets in the area via Bluetooth. You can then, for example, exchange information between the phone and a smartphone. Eddystone is an open source project by Google for Beacon applications.

Set-up/deactivate Eddystone Beacon

You can also configure this setting via the web interface \rightarrow page 229.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

The current status is displayed. Open the mode with Softkey.

Deactivate with Softkey,

or Eddystone O	Activate with Softkey,
iBeacon 🔘 🗖	Activate with Softkey.
	Set up connection for telephone beacon to a server
♥	Select input for URI
URI https://unify.com 🖉	Current address is displayed. Open using the Softkey.
abc https://unify.com 🗸	The predefined HTTPS address appears.
U	Change to the desired address and conclude your input with the Softkey. This should be an HTTPS address that is as short as possible. For long address- es, use a URL shortener to shorten it. It cannot be changed when setting up iBeacon.
	Set up interval
V	Select input for Interval (ms)
Interval (ms) 1000 🖉	Current interval is displayed. Open using the Softkey.
123 1200 V	The predefines interval appears.
	Change to the desired value and conclude your input with the Softkey.
	Save the settings with the Softkey.

Making calls with multiple lines

When configured (ask relevant Administrator), you can belong to a team of members with multiple lines: team or executive/secretary groups.

Line/trunk keys (MULAP keys) \rightarrow page 164 are available on your phone.

Trunks

A distinction is made here between primary, secondary, and phantom lines. Each of these line types can be used on a private or shared basis \rightarrow page 163.

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 to your number are signaled on this line.

Secondary line

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

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 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 sharing the line.

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

The line assignment is dependent on the configuration (ask your responsible Administrator). If the automatic line seizure is configured, a line is automatically assigned upon lifting the handset or pressing the loudspeaker key.

Line/trunk keys

On a Multi-Line phone the freely programmable keys function as line/trunk keys.

Every key configured as a "line key" (key marking: MULAP X a.k.a Multi-Line Appearance) corresponds to a line.

As a team member, you yourself can assign the following functions to keys: \rightarrow page 96:

- Direct station selection (DSS)
- · Group call on/off
- (not for main phone in the executive/secretary group)
- Ring transfer on/off (only in executive/secretary group)

Otherwise, you can assign a key with the "MULAP forwarding" (call forwarding) function for each line.

LED displays for line/trunk keys

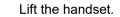
LED		Meaning
	Off	 the line is in idle mode.
	flashes ¹	 Incoming call on the line "Hold reminder" is activated the line is on "Hold".
•	On	 the line is busy.
1 Flashing keys are repres		sented by this icon in this manual, without reference to the frequency of

Flashing keys are represented by this icon in this manual, without reference to the frequency of flashes. The flashing interval represents different statuses, which are described in detail in the corresponding sections of the manual.

Accepting calls on the line/trunk keys

Prerequisite: Your phone rings and/or the line/trunk key flashes quickly.

Press quickly flashing line/trunk key in the left panel or on a connected Open-Scape Key Module 600.



With handset on hook: Speakerphone mode.

Dialing with line/trunk keys

Press the free line/trunk key in the left panel or on a connected OpenScape Key Module 600 via which you wish to establish your connection.

- Dial phone number.
- If the participant answers: Lift the handset.
- or With handset on hook: Speakerphone mode.

MULAP X

MULAP X

 (\rightarrow)

or

 \ominus

Hold a call on a line/trunk key and then accept again

Prerequisite: You are conducting a call via one of your group's lines.

Holding

Press the Hold key.

if needed

 \ominus

-

Replace the handset.

or

Press the Function key for Trennen, if it is set up.

As required per configuration (ask relevant Administrator), so that other team members can also accept the call on hold.

Accept again

Press the slowly flashing line/trunk key.

Alternately phone on several lines

Prerequisite: You are conducting a call via one of your group's lines. Another line key flashes.

MULAP X	
MULAP Y	 → ●

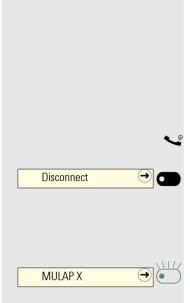
Disconnect

MULAP X

Press the flashing line key. The first call partner is waiting on the other line.

Press the slowly flashing line/trunk key. Second call partner waiting.

You can change as often as you like. Press the slowly flashing line key.



MULAP privacy release

If authorized (ask relevant Administrator), you can assign the "MULAP conference Released by:" function to a key on your phone \rightarrow page 96.

Setting up a conference via the menu is no longer required in this case. Your team partner simply has to press the flashing line/trunk key for your line on his/ her phone and can then immediately take part in the conference.

You are conducting a call.

Press key. LED lights up.

Up to 3 team members can now enter the conference.

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

Press the flashing line key.

Direct station selection keys

Each team member has a DDS key for every other team member.

As a result, each team member is directly accessible to other team members by the simple press of a key.

Unlike a name key, a DSS key signals to you the status of the other extension via the LED.

LED displays for DSS keys

There are two styles of DSS key status indication via LED: the OpenStage style (default) and the CP style.

OpenStage style (default)

LED		Meaning
	Off	 The team member's phone is idle The team member's phone is logged off.
	Green, steady	 The team member is phoning
	Green, flashing quickly ¹	 The team member is being called, please accept. The team member has activated DND. Another team member is being called and has not yet answered.
	Green, flashing slowly	 You are on call with the team member and you have placed the call on hold.
1 Flashing keys are represented by this icon in this manual, without reference to the frequency		

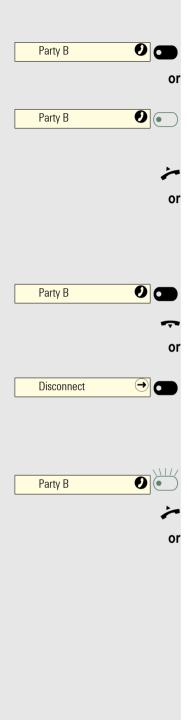
Flashing keys are represented by this icon in this manual, without reference to the frequency of flashes. The flashing interval represents different statuses, which are described in detail in the corresponding sections of the manual.

CP style

LED		Meaning
	Off	 The team member's phone is idle The team member's phone is logged off.
	Red, steady	 The team member's phone is busy The team member's phone is on hold by another station You are calling the team member's phone.
\bigcirc	Red, flashing	 The team member has activated DND
	Green, blinking	 The team member is calling you.
	Green, flashing ¹	 The team member's phone is being called by another station A waiting call is signaled on the team member's phone and the call is from another station
•	Amber, steady	 You are on call with the team member and you have placed the call on hold.
1 Flashing keys are represented by this icon in this manual, without reference to the frequency of		

Flashing keys are represented by this icon in this manual, without reference to the frequency of flashes. The flashing interval represents different statuses, which are described in detail in the corresponding sections of the manual.

If you want to change to the CP style of the DSS key status indication via LED, see \rightarrow page 81.



Directly call team members

Press the DSS key.

If the desired team member is on the phone, the DSS key on your phone lights up. In this case you can still call if second calling (call waiting) is permitted to team members.

If the participant answers: Lift the handset.

With the handset on hook: Speakerphone mode.

Transferring an existing call

Press the direct station select (DSS) key and, if needed, announce the call.

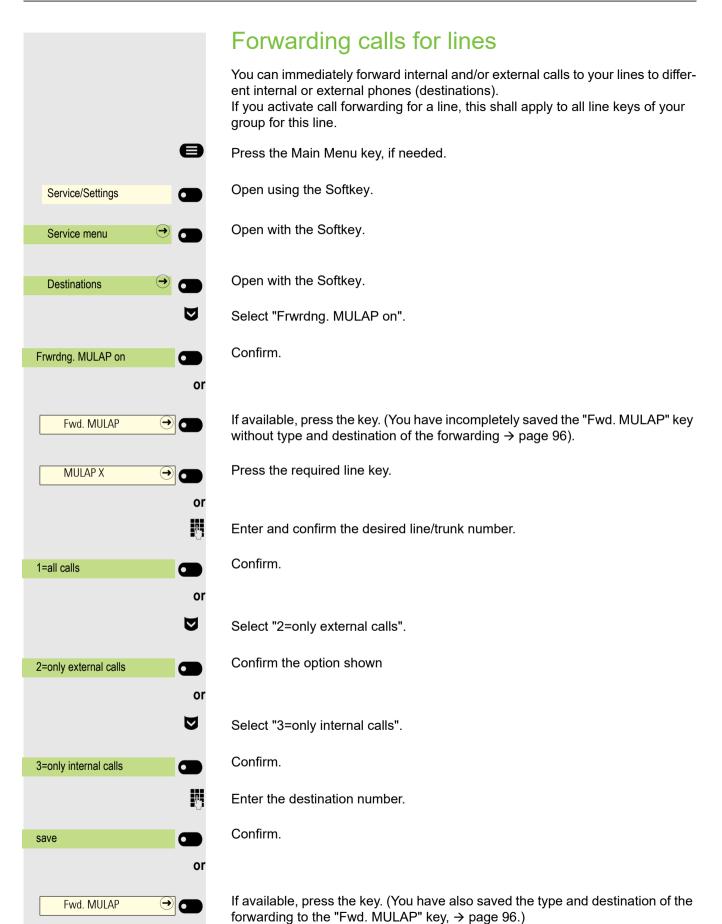
Replace the handset.

Press the disconnect key, if such a key has been configured.

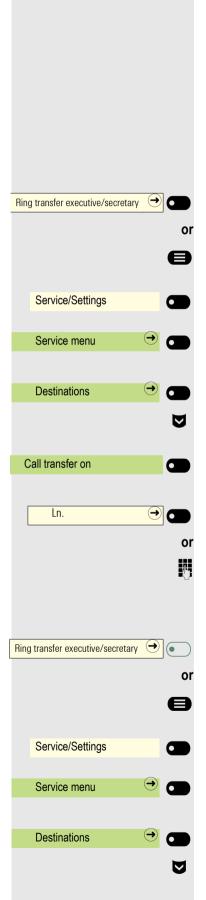
Pick up call for another member

Press the blinking direct station select (DSS) key or line/trunk key.

- Lift the handset.
- With the handset on hook: Speakerphone mode.



		Deactivate call forwarding
	8	Press the Main Menu key, if needed.
Service/Settings		Open using the Softkey.
Service menu	→	Open with the Softkey.
Destinations	•	Open with the Softkey.
	◙	Select "Frwrdng. MULAP off".
Frwrdng. MULAP off		Confirm.
MULAP X		Press the required line key.
	or I or	Enter the desired line/trunk number.
Fwd. MULAP	•	If available, press the key.
		If call forwarding is activated for a line, a special dial tone rings when oc- cupied.
		Understanding LED notifications for the key "MULAP forwarding"
Fwd. MULAP	→ or	LED on the "Fwd. MULAP" is dark – no call forwarding active for this line.
Fwd. MULAP	→ or	LED on the "Fwd. MULAP" lights up – call forwarding active for this line.
Fwd. MULAP		LED on the "Fwd. MULAP" flashes slowly – line is the destination of a forwarded call.



Switch calls directly to executive

All calls for the executive are usually only acoustically signaled in the secretary office.

You can set the acoustic signaling so that the calls are only acoustically signaled on the main phone or on an assigned second phone.

Requirement: On your phone there is a key assigned with the "Ring transfer executive/secretary" function.

Activating

Press key. LED lights up.

Press the Main Menu key, if needed.

Open using the Softkey.

Open with the Softkey.

Open with the Softkey.

Select "Call transfer on".

Confirm.

Press the required line key.

Enter the desired line/trunk number.

Deactivating

Press key. LED goes out.

Press the Main Menu key, if needed.

Open using the Softkey.

Open with softkey.

Open with softkey.

Select "Call transfer off".



Group calls / hunt group

If configured (ask relevant Administrator), your connection is part of a team. The team consists of internal phone connections that can make use of particular functions.

Group call on/off

If your phone is connected to a system network via LAN, pay attention to specific features \rightarrow page 211!

If this has been configured (ask relevant Administrator), you will belong to one or more groups of members who can be reached via a hunt group or group call phone number.

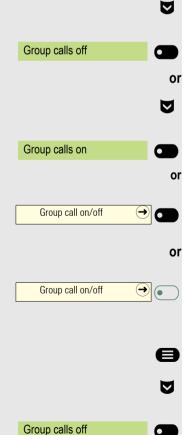
Calls are signaled on all telephones in the group either in succession (=hunt group) or simultaneously (=group call), until a member of the group answers the call.

Every party in the group can also remain available under his/her own phone number.

You can activate and deactivate the call for the hunt group, group call, or for the individual lines of a group.

You belong to a hunt group or group call group

Press the Main Menu key, if needed.



Select "Group calls off".

Confirm.

e

Select "Group calls on".

Confirm.

Press the Function key in the left panel or in Favorites or on a connected Open-Scape Key Module 600, if such a key has been configured.

Press key.

You belong to multiple groups

Press the Main Menu key, if needed.

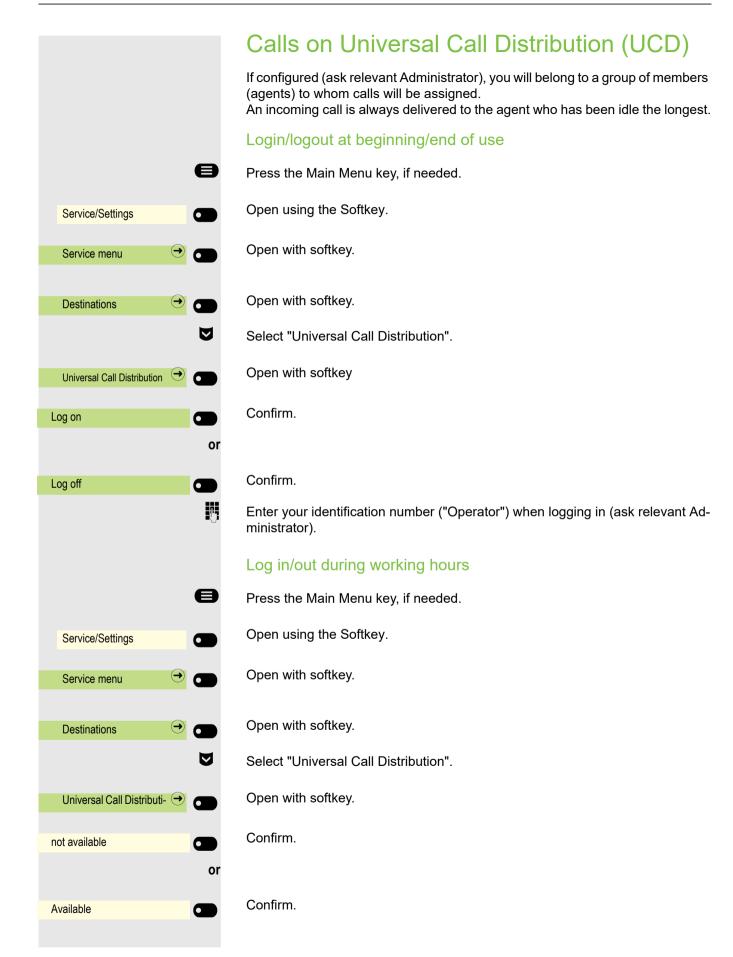
Select "Group calls off".

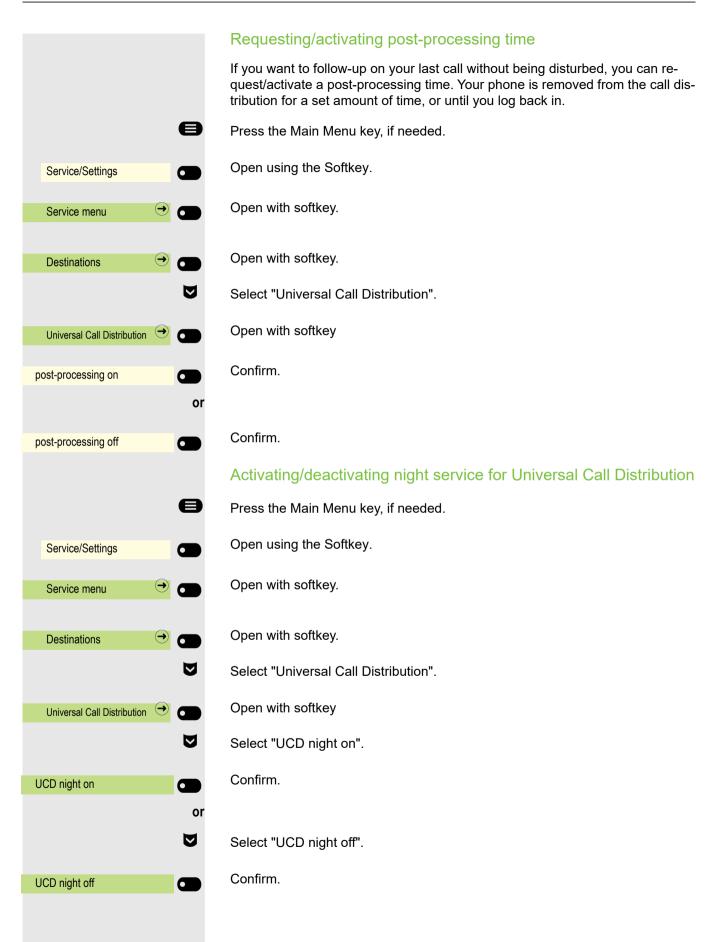
Confirm.

or	
◙	Select "Group calls on".
Group calls on	Confirm.
or	
Group call on/off →	Press key.
or	
	Press key. In the Notification area of the display you can see if a selected group is active or
	inactive.
301 X Group names	If an "X" appears between the group/line number (e.g. 301) and the group name, the call is active for this group/line.
Or 301 Group names	No "X" means that the call is deactivated.
scrolling	Confirm to select another group/line number.
Group calls off	Confirm. The call is deactivated for the displayed group/line.
or	
Group calls on	Confirm. The call is activated for the displayed group/line.
or #=All groups off	Confirm. The call is deactivated for all groups/lines.
or	
*=All groups on	Confirm. The call is activated for all groups/lines.
	If you have activated the call for another group/line, or deactivated the call for all groups/lines to which you belong, a special dial tone rings when you lift up the handset.

		Accepting calls for a colleague in the team
		You can pick up calls for phones within a team (Call pickup group; ask relevant Administrator), on your phone; also during a call.
		In contrast to the direct station select function, you do not need any configured direct station select (DSS) to do this, see Page 167.
		Prerequisite: Your phone rings briefly. In the top row of the display, "Call with:" appears, with the phone number or name of the initiator and, on the bottom row, the phone number of name of the caller.
	Call pickup in pickup	Confirm to pick up the call for your colleagues.
		Connecting call
		You can have calls to your handset signaled acoustically on up to five other telephones. The call is received by the person who answers the call first.
		If your phone is connected to a system network via LAN, pay attention to specific features \rightarrow page 214!
		Saving/displaying/deleting phone for group ringing
	E	Press the Main Menu key, if needed.
	Service/Settings	Open using the Softkey.
	Service menu	Open with softkey.
	Destinations 🔿	Open with softkey.
	E	Select "Group ringing".
(Group ringing	Confirm.
(Connect TIn	Confirm.
	I	Enter the internal phone number of the party to be added. The party name is displayed.
ę	save	Confirm.
	if neede	ed
C	connect further Tin	
		Confirm to display or delete parties.
(display/delete	Committe display of dolote parties.

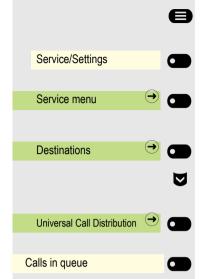
deleting Or	Confirm to, for example, delete the currently displayed party from the ringing group.
scrolling	Confirm to select another party.
	If your phone is connected to a ringing group, you can see the phone num- ber or name of the initiator on the display (top row) and that of the caller (bottom row).
	Delete from all ringing group phones
8	Press the Main Menu key, if needed.
۵	Select "Group ringing off".
Group ringing off	Confirm.



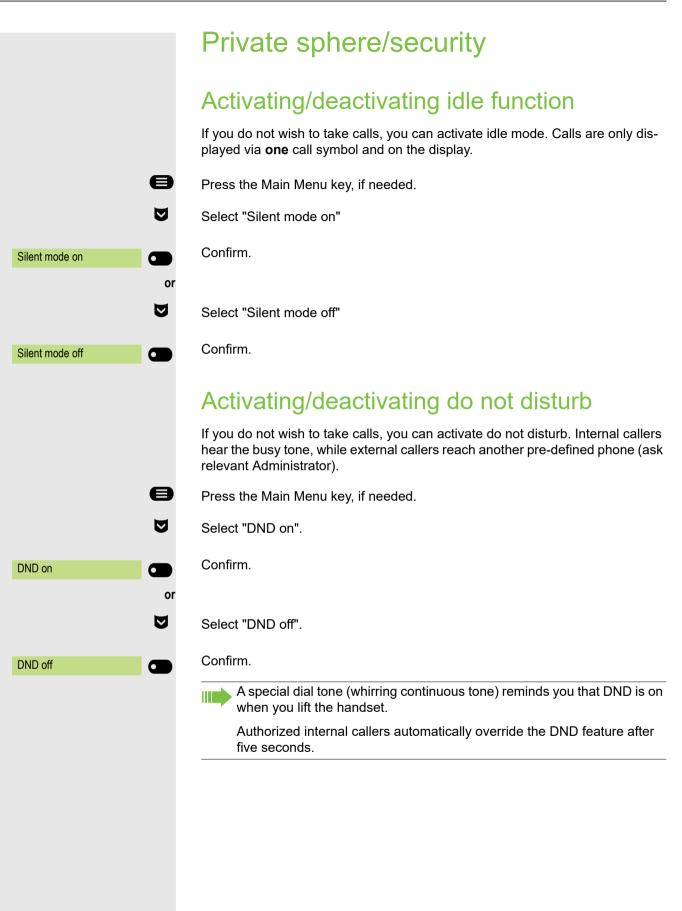


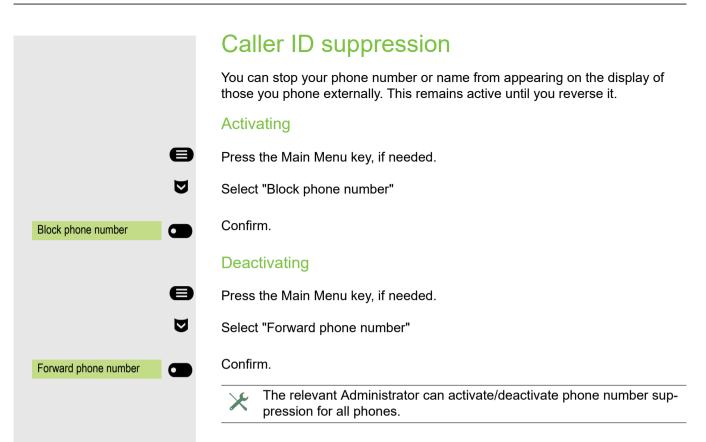
Display the number of waiting calls

Press the Main Menu key, if needed.



- Open using the Softkey.
- Open with softkey.
- Open with softkey.
- Select "Universal Call Distribution".
- Open with softkey
- Confirm.





Security

Protecting the phone from misuse

You can stop unauthorized parties from using certain functions on your phone while you are away. E.g. the dialing of external phone numbers and access to your mailbox can be prevented. Ask your Administrator which functions are locked.

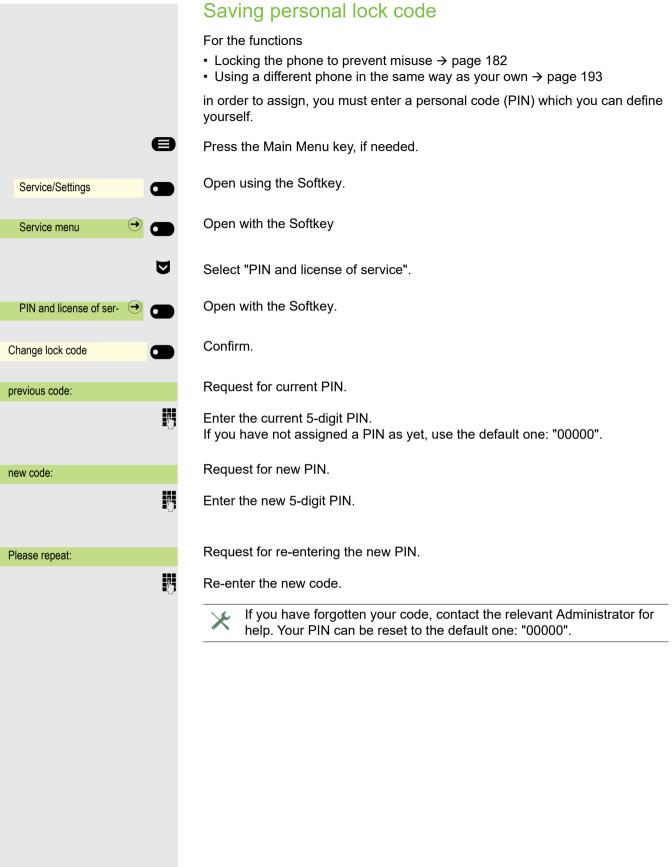
Locking the phone

Ð Press the Main Menu key, if needed.\ \checkmark Select "Lock phone". Confirm. The Functions dialog opens. Lock phone **R**., Enter code (lock code) \rightarrow page 184. In locked mode a special dial tone rings when you lift the handset. You can dial internal numbers as usual. Your phone can also be (un)locked from an authorized station → page 183. Unlocking the phone Ð Press the Main Menu key, if needed. Select "Open phone" Confirm. The Functions dialog opens. Open phone *1*. Enter code (lock code) \rightarrow page 184.

	Locking a different phone to prevent misuse
	If configured (ask relevant Administrator), you can lock other phones against un- authorized use and then unlock them.
	If the phone user has locked his/her phone and forgotten his/her personal lock code, you can unlock the phone using this function.
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
Service menu	Open with the Softkey.
5	Select "PIN and license of service".
PIN and license of ser- →	Open with the Softkey.
Central code lock	Confirm.
	Enter the internal phone number of the phone that should be (un)locked.
*=Code lock on	Confirm.
or	

Confirm.

#=Code lock off



User password

Your User password protects your user settings. You can also use the User password to fully lock your telephone \rightarrow page 187.

The administrator may have configured the following settings:

- The password is deactivated: You do not have the option of configuring user settings. The message "Password is deactivated" is displayed.
- The password is temporarily locked: You do not have the option of configuring user settings at this time. The message "Password is blocked" is displayed.
- After initially logging on to a user area, you may have to replace the default password with a new password.
- A password can have a predefined period of validity: You will have to create a new password when the period ends. The message "Change password (x days remaining)" will alert you to this at the appropriate time. The message "Password has expired" appears when the validity period has expired. Confirm "Change password" and change the password as described in this section.
- If you repeatedly enter the wrong password (2 to 5 times), additional attempts are blocked. You can make another attempt after a predefined time.
- It is possible that you will not be able to re-use a previously used password for a period of time, which means you have to create another "new password".
- Your administrator can tell you about the rules for what and how many characters can or must be used in the password.

The preset password "000000" corresponds to a blank password. In other words, the phone cannot be locked and the user menu is **not** password protected (see also → page 186).

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.

Open using the Softkey

Open using the Softkey.

Enter and confirm the User password.

Select "Changing the user password".

Open using the Softkey

Open using the Softkey

The input field is displayed.

Enter the current password and conclude your input with the Softkey.

Open using the Softkey

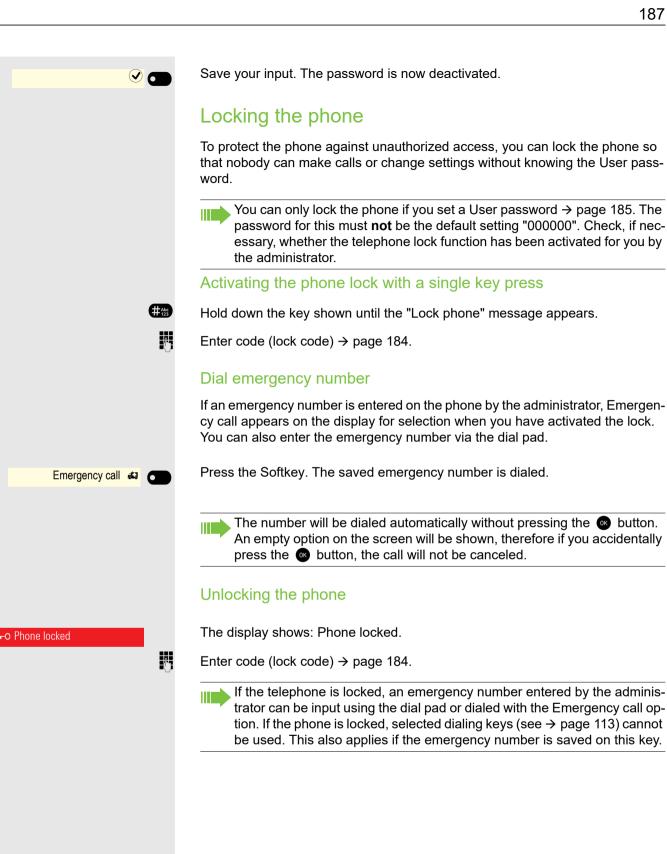
17

The input field is displayed.

Enter the new password (at least 6 characters) and conclude your input with the Softkey.

	Service/Settings		
+	User settings	€	
	if	need	led 📕
Cha	inging the user password	€	
Cur	rent password		
123	****	Ø	
			ŋ
Ne	w password		
123	****	V	





Other settings and functions

Connection costs

Display connection costs for your phone (not for U.S.)

For the current call:

If the costs are to be displayed continuously during an outgoing call, this function must be requested from the relevant Administrator of the network operator.

The display of the call costs must be applied by the network operator and configured by the relevant Administrator.

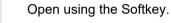
Depending on the setting, call costs are displayed during or after the call. Depending on the network provider, no-charge external calls will also be displayed. On the display, "no charge" appears before or during the call. If no cost display is set up, the phone number dialed and/or the call length appear in the display.

If a call is transferred, the costs are assigned to the phone to which the call was transferred.

For all calls and for the last call held

First the call charges for the last charged call are displayed. After five seconds the connection charges incurred (total) are displayed.







e

Open with the Softkey.

Select "more features".

Open with the Softkey.

Confirm. The costs are displayed.

		Query connection costs for another phone (not for U.S.)
		If configured (ask relevant Administrator), you can also display the fee-based calls from other phones and print these too.
		Prerequisite: You have programmed a key with the "Check costs" function \rightarrow page 96.
		If the LED lights up, a chargeable call has been made since the last query.
Saved Costs		Press key. The fee-based calls are displayed.
scrolling		Also confirm to display further fee-based connections.
print		Confirm with the Softkey.
	or	
deleting		Confirm with the Softkey.
	or	
Additional information		Open with the Softkey.
	or	
finishing		Confirm with the Softkey.

Calls You Service/Settings ● Service menu ● Service menu ● Calls ● Project code ● #=save ●

Calling with call charge assessment

You can assign external calls to certain projects.

Prerequisite: The relevant Administrator has set account codes for you.

Press the Main Menu key, if needed.

Open using the Softkey.

Open with the Softkey.



Open with the Softkey.

Confirm.

Enter account code.

Confirm.

P-1

As required per configuration; ask relevant Administrator.

Enter the external phone number.

You can also enter the account code during an external call in the same way.

Appointment function You can arrange for the communications system to remind you of an appointment \rightarrow page 192. For this to happen, you need to save the desired times of the calls. This is possible for a period of up to 24 hours in advance or for a daily repeating appointment. Save appointment B Press the Main Menu key, if needed. Open using the Softkey. Service/Settings Open with the Softkey. Service menu ڪ 6 \checkmark Select "Timed reminder on". Confirm. Timed reminder on P. Enter a 4-figure time, e.g. 0905 for 9.05 a.m. or 1430 for 2.30 p.m. if needed **2**ABC or **7**PORS With the "American" language setting (setting → page 77) you can enter Code 2 for "a.m." or 7 for "p.m." (default = "a.m."). Confirm. once-off or Confirm. daily Confirm. save Deleting/querying a saved appointment e Press the Main Menu key, if needed. Open using the Softkey. Service/Settings Open with the Softkey. € Service menu \checkmark Select "Timed reminder off". Confirm. Timed reminder off Confirm. deleting or Confirm. Verlassen 0

Using timed reminders

Prerequisite: You have saved an appointment \rightarrow page 191. The saved time arrives.

The phone rings. The appointment time is displayed.

Press key twice.

Lift the handset and put it back down.

If you do not accept the arranged call, this will be repeated five times before the appointment is deleted.

Appointment at 12:30 pm



Using a different phone for a call in the same way as your own

Your phone can be temporarily used by others for an existing call, as if it where his/her own.

Press the Main Menu key, if needed.

Open using the Softkey.

Open with the Softkey.

Select "PIN and license of service".

Confirm.

Select "Temporary phone".

Confirm.

Enter phone number of the other user.

Enter the other user's code. \rightarrow page 184.

If the other user has still not set a personal code, he/she is asked to do this on his/her phone.



Dial external number. After the end of the call, this status is removed again.



Using a mobile connection to a different phone

You can configure a mobile connection that your relevant technician has set up for you on a OpenScape CP700 prepared for it on the system. The original connection to the "guest phone" is deactivated. The mobile connection remains available for as long as you are logged into the "guest phone".

Most of the functions and features (phone number, key assignment, authorizations) of your phone are available to you following login.

Mobility variants

There are two variants available for mobility:

- Basic
- Data privacy

Configuration is carried out by the technician.

Basic

When "logging on" to the "guest telephone", the following settings are transmitted from the mobile connection:

- · Key assignment
- Authorizations
- Call forwarding

In addition, outstanding messages or texts are signaled.

"Guest phone" conversations are visible and can be used.

The conversations you have made in the meantime are automatically deleted from the phone following logging off.

Data privacy

When "logging on" to the "guest telephone", the following settings are transmitted from the mobile connection:

- · Key assignment
- Call forwarding
- Authorizations (apart from user password)

In addition, outstanding messages or texts are signaled. The user password is not transferred, so you have to create a new password on the phone.

An empty conversation list is available to you which will be automatically deleted again after logging off from this phone.

	Logging on to the "guest phone"
	Log on to mobile connection to "guest phone". The phone thereby behaves like your own as regards cost allocation, key programming, call forwarding etc.
	Prerequisite: A mobile connection with your own number and a pass- word has been set up for you (ask relevant Administrator). The "Mobile login" key is configured on the OpenScape CP600 if needed.
Mobile login →	Press the "Mobile login" key.
c	or if no key is configured,
E	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
Service menu	Open with the Softkey.
	Select "more features".
more features	Confirm.
	Select "Mobile logon".
Mobile logon	Confirm.
	The "New phone no.:" request is displayed
l,	Enter the "mobile phone number". The request "Code for nnn " is displayed (e.g. 834):
if needed	Enter the code word and confirm it.
(or and the second se
Input complete	Confirm.
	The login procedure starts.
	After correct login you will see your mobile phone number on the left of the screen.

	Mobile login 🔶	
	Mobile login 🔶	
		or
		8
	Service/Settings	
	Service menu	
		۵
r	nore features	
		V
Ν	Anhile logoff	

Transfer connection to next phone

If you want to transfer your connection from the first "guest phone" to a second "guest phone", log in to the second "guest phone" as normal (see \rightarrow page 195).

If you log in to another phone with your PIN number, without first logging out of the other phone, logout will take place automatically.

Logging off from the "guest phone"

If you no longer require a connection to the "guest phone", and/or if you want to change to another phone, log off the "guest phone".

Press the "Mobile login" key.

if no key is configured,

Press the Main Menu key, if needed.

Open using the Softkey.

Open with the Softkey.

Select "more features".

Confirm.

Select "Mobile logoff".

Confirm. The logoff procedure starts.

The "guest phone" is now once more available with its original phone number, features, and functions. Any call forwarding that may have been set up can be removed.

	Incoming fax message/message on the
	answering machine
	If a fax or answering machine is connected to your system, and you have as- signed the "Fax/answering machines information." function to a free key \rightarrow page 96, this key lights up when a fax or message arrives.
	Switching signaling off
Fax/answering machines	Press the illuminated key "Fax/answering machines information.". LED goes out.
	Resetting services/functions
	(complete phone deletion)
	There is a general reset procedure for set functions. The following functions are deleted, if activated:
	 Forwarding on Response text on Group ringing Block phone number Waiting tone off DND on Silent mode on Display messages Callback requests
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey.
Service menu	Open with the Softkey.
2	Select "more features".
more features	Confirm.
2	Select "Reset services".
Reset services	and confirm.

Activating functions for another phone

If configured (ask relevant Administrator), you can activate or deactivate the following functions for other phones (assoc. Services):

- DND on/DND off, Code *97/#97 → page 180
- Forwarding on, Code *11, *12, *13/#1 → page 120
- Lock phone/Open phone, Code *66/#66 → page 182
- Group ringing, Code *81/#81 \rightarrow page 173
- Response text on/Response text off, Code *69/#69 → page 118
- Group calls on/Group calls off, Code *85/#85 → page 173
- Reset services, Code #0 → page 197
- Night answer on/Night answer off, Code *44/#44 → page 213
- Timed reminder on/Timed reminder off, Code *46/#46 → page 191

Press the Main Menu key, if needed.

Open using the Softkey.

Open with the Softkey.

Select "more features".

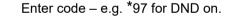
Confirm.

Select "assoc. Services".

Confirm.

R.,

Enter the internal phone number of the phone for which the function is to be activated.



Follow the user prompting on the display for any possible further input.



Using system functions externally DISA (Direct Inward System Access)

If configured (ask relevant Administrator), you can establish an outgoing external connection via your OpenScape Business both externally and as an internal party. Otherwise the following functions of your system can be activated and deactivated:

- Reset services, Code #0 → page 197
- Forwarding on/Forwarding off, Code *1/#1 → page 120
- Lock phone/Open phone, Code *66/#66 → page 182
- Change lock code, Code *93 → page 184
- Send message/Display messages, Code *68/#68 → page 116
- Response text on/Response text off, Code *69/#69 → page 118
- Group ringing/Group ringing off, Code *81/#81 → page 173
- Group calls on/Group calls off, Code *85/#85 → page 173
- Block phone number/Forward phone number, Code *86/#86 → page 181
- Waiting tone off/Waiting tone on, Code *87/#87 → page 93
- Door opener, Code *61 → page 205
- Door opener on/Door opener off, Code *89/#89 → page 205
- DND on/DND off, Code *97/#97 → page 180
- Silent mode on/Silent mode off, Code *98/#98 → page 180
- Select speed-dial number, Code *7 → page 115
- assoc. Services, Code *83 → page 198

Prerequisite: You have a phone with tone dialing (DTMF transmission) or you can switch your phone to tone dialing. The phone is not connected to Open-Scape Business.

Creating a connection to OpenScape Business. Enter phone number (ask relevant Administrator).

Wait for continuous tone (if needed switch phone to tone dialing), then enter the internal phone number assigned to you and the associated personal locking code.

Enter code (only necessary if programmed in system).

Wait for dialing tone and enter code – e.g. *97 for DND on. If needed make further entries, see also user guide for pulse/DTMF phones).

Dial external number.

P4

P.,

#Abc 123

μ.

or M

> Each time only one function or one working call may be carried out. Following the successful activation of a function, the connection is immediately interrupted.

The connection is ended in an external call as soon as one of the call partners leaves.

Controlling connected computers/programs/ phone information service If configured (ask relevant Administrator), you can control, for example, hotel services or information systems with the computer connected to your telephone or its programs. Prerequisite: You have established a connection. e Press the Main Menu key, if needed. \checkmark Select "Open phone" Confirm. You will now be prompted by the connected computer to input the data Telephone data service but you must, depending on the configuration (ask relevant Administrator) enter your input in one of two ways: Input in block mode: 0 + 9 wxyz Enter data. Confirm. Input complete Input in online mode: or The connected computer directly processes your input. #Abc Enter code. 0+ 9 wxyz Enter data.

Searching for people (not for U.S.)

If radio paging equipment (RPE) is switched on in your system (ask relevant Administrator), you can search for people via your pocket receiver. The pocket receiver signals the call request to the sought-after person. The sought-after person can go to the nearest phone and answer.

Searching for people

To ensure you can be searched for, you must have activated a ringing group \rightarrow page 175, call forwarding \rightarrow page 120 or alternative call forwarding (service engineer) to the internal party phone number of your RPS. A call request is then automatically signaled.

React to a search request

Lift the handset.



2

Enter code.

Enter your own phone number.

Watching a video stream through a camera

You can open a video stream by using a camera e.g. from the door phone and watch a real-time video on your OpenScape CP600 phone device, when the administrator has configured your device. This enables you to monitor your place.

The phone can control up to four different cameras, but only one of them can be used at a time. Multiple phone users can watch the video simultaneously.

How to program a camera

Example: Programming your door phone's camera

Prerequisite: Direct Video has been enabled by your administrator.

At first you have to set up a programmable key for the activation/ deactivation of the camera.

Long press the Function key in the left panel or hold down the Function key on a connected OpenScape Key Module 600 to which you want to assign the camera until the programming prompt is displayed.

If you want to use a Function key in the Favorites menu:

Press the Main Menu key, if needed.

Open using the Softkey.

Select the desired page (1 to 2).

Press and hold the Function key to which you want to assign the camera.

Select "Assign local feature".

Confirm.

0

Confirm.

Ð

Confirm. The key is programmed.

See also information in \rightarrow page 105 on how to set up a local feature.

How to activate/ deactivate the camera

Prerequisite: The Direct Video has been enabled by your administrator.

When you have configured a programmable key for the camera in the left panel or on a connected OpenScape Key Module 600, you can press the relevant Softkey to turn the camera on.

If you have used a Function key in the Favorites menu:

Press the Main Menu key, if needed.

or e Favorites Page 1 🕑 🗂 Favorites (1/2) $\overline{\mathbf{v}}$ Assign local feature **Direct Video** Camera 1 Camera 1 0 or

203



Open using the Softkey.

Select the desired page (1 to 2).

Press the Softkey that corresponds to the camera you want to activate.

The video turns on and you can see the following screen:



To deactivate the video, click the Softkey next to the camera icon.



You will return back to the idle screen of your phone device.



In the event of a call (incoming or outgoing) while watching the direct video, the direct video stream is terminated.

LED displays for camera keys

LED	Meaning
0	LED off: the camera is in idle mode.
	LED lights green: Video stream active
	LED lights orange: In progress.
•	LED lights red: Failure, contact your administrator if the problem per- sists.

Door opener

Activating the Door opener

Prerequisite: Door opener has been enabled by your administrator.

At first you have to set up a programmable key to open the door.

See also information in \rightarrow page 105 on how to set up a local feature.

Long press the Function key in the left panel or hold down the Function key on a connected OpenScape Key Module 600 to which you want to assign the Door opener function, until the programming prompt is displayed.

If you want to use a Function key in the Favorites menu:

Press the Main Menu key, if needed.

Open using the Softkey.

Select the desired page (1 to 2).

Press and hold the Function key to which you want to assign the door.

Select the Softkey "Assign local feature".

Confirm.

Confirm.

Confirm. The key is programmed.

LED displays for door opener keys

LED	Meaning
	LED off: The door opener is in idle mode.
•	LED lights green: Door opened
•	LED lights orange: In progress.
•	LED lights red: Failure, contact your administrator if the problem per- sists.



DoorOpener 1 or Favorites Favorites (1/2) Page 1 O

DoorOpener 1

Opening the door without receiving a call

Prerequisite: The functionality has to be enabled by your administrator.

When you have configured a programmable key to open the door, you can press the relevant Softkey to open the door for your visitor without receiving a call from the door phone.

Press the Function key in the left panel or on a connected OpenScape Key Module 600 to which the Door opener function has been assigned.

If you have used a Function key in the Favorites menu:

Press the Main Menu key, if needed.

Open using the Softkey.

Select the desired page (1 to 2).

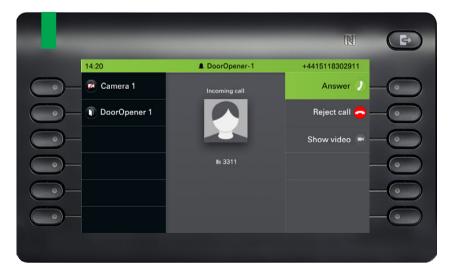
Press the Function key to which the Door opener function has been assigned. The door opens. In case there is a problem with the communication with the door, you will see a pop-up message on your device screen.

Receiving a call from the door phone

Prerequisite: Door opener has been configured by your administrator. If you have a door phone with an embedded camera, direct video has to be enabled by the administrator too.

If the service engineer has set up a door phone and your administrator has configured it, you can speak to the visitors and activate the door opener from your OpenScape CP700 phone.

When someone rings the door bell, you will receive an incoming call from the door.



14:20
100rOpener-1

• Camera 1

• DoorOpener 1

•

If your door phone has an embedded camera and your administrator has con-

figured it you will see the following screen:

If your administrator has enabled automatic video for your door opener (default), you will also see the camera stream as shown in the next example:



Speak with a visitor over the door terminal

Prerequisite: Your OpenScape CP700 phone is called from the door phone.

Lift the handset. You are connected to the door phone immediately



Confirm with the Softkey to answer the call. You can now talk with your visitors.

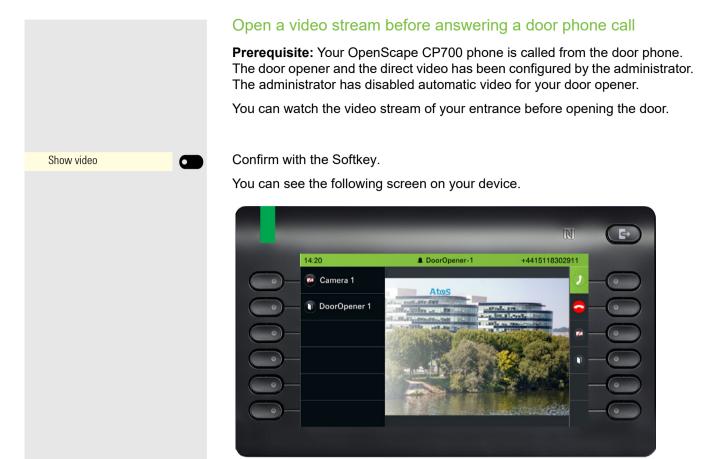
Rejecting a call from the door phone

Confirm with the Softkey. The call is rejected.



Beantworten 🥑

6



When you have configured more than one camera you will see the following screen. Press the Softkey next to the arrow to see the video screen of another camera.



The phone continues ringing. Press the Softkey next to \checkmark to answer the call.



When you answer the call, your OpenScape CP700 screen changes as follows:

Press the Softkey next to the video icon to turn the video off. Alternatively press the Function key you have configured for the camera. See also information in \rightarrow page 199. The video turns off. You can turn it on again.

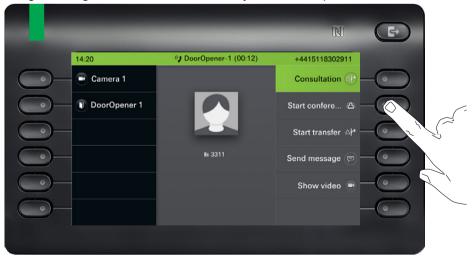
Press the Softkey next to the door icon to open the door.

Open a video stream after answering a door phone call

Prerequisite: Door opener and Direct Video have been configured by your administrator. The administrator has disabled automatic video for your door opener. A call from the door phone has been answered.

When you answer the call from the door phone, you see the following screen on your OpenScape CP700 screen. You can talk to your visitor.

Navigate using the down arrow 🛛 until you find the option "Show video".



Press with the Softkey to activate the video. You will be navigated to the following screen:



Press the Softkey next to the video icon to turn the video off. Alternatively press the Function key you have configured for the camera. See also information in \rightarrow page 199. Your video turns off. You can turn the video on again.

Press the Softkey next to 🗢 to end the call.

Opening the door

While you have received a call from the door phone, press the Softkey next to the door to open it.



Ending a call from the door phone

Replace the handset.



Press the key



Press the Softkey to end the call.

Special functions with networking

If the phone is integrated into an environment in which several OpenScape Business are connected in the one network, you will carry out calls via the network.

If this is the case, you must take note of the specific features of some functions. These are described below.

Logging out from hunt group/group call

Prerequisite: You belong to the hunt group/group call \rightarrow page 173 of another OpenScape Business

Press the Main Menu key, if needed.

Select Internal DISA.

B

Confirm with Softkey. The Functions dialog opens

Enter the (DISA) phone number of the other OpenScape Business.

Confirm with teh Softkey.

Enter the (DISA) phone number of your phone.

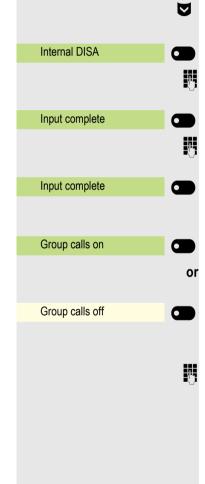
Confirm with the Softkey.

Confirm with the Softkey.

Confirm with the Softkey.

You belong to multiple groups of another OpenScape Business

Enter group number for "targeted login/logout".





Tracing call forwarding

You can activate/deactivate call forwarding \rightarrow page 120 for your phone from other phones in the network.

Press the Main Menu key, if needed.

Select Internal DISA.

Confirm with the Softkey. The Functions dialog opens

Enter the (DISA) phone number of your OpenScape Business.

Confirm with the Softkey.

Enter the (DISA) phone number of your phone.

Confirm with the Softkey.

Activating

Select Forwarding on.

Confirm with the Softkey.

Confirm with the Softkey.

Confirm with the Softkey.

Confirm with the Softkey.

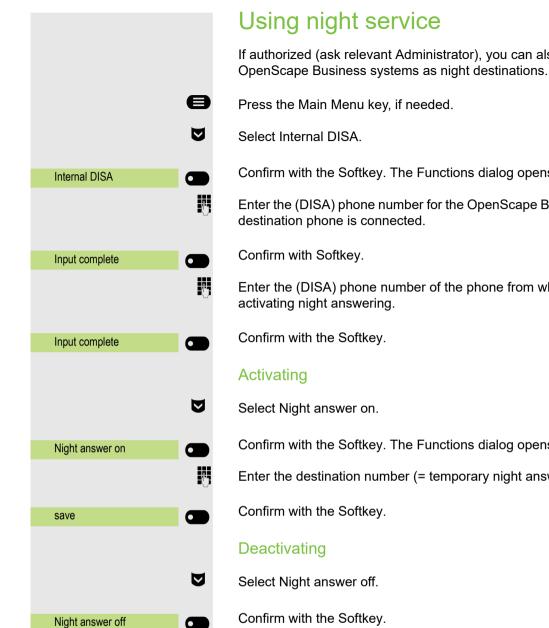
Enter the destination phone number.

Confirm with the Softkey.

Deactivating

Select Forwarding off.

Confirm with the Softkey.



If authorized (ask relevant Administrator), you can also set phones on other

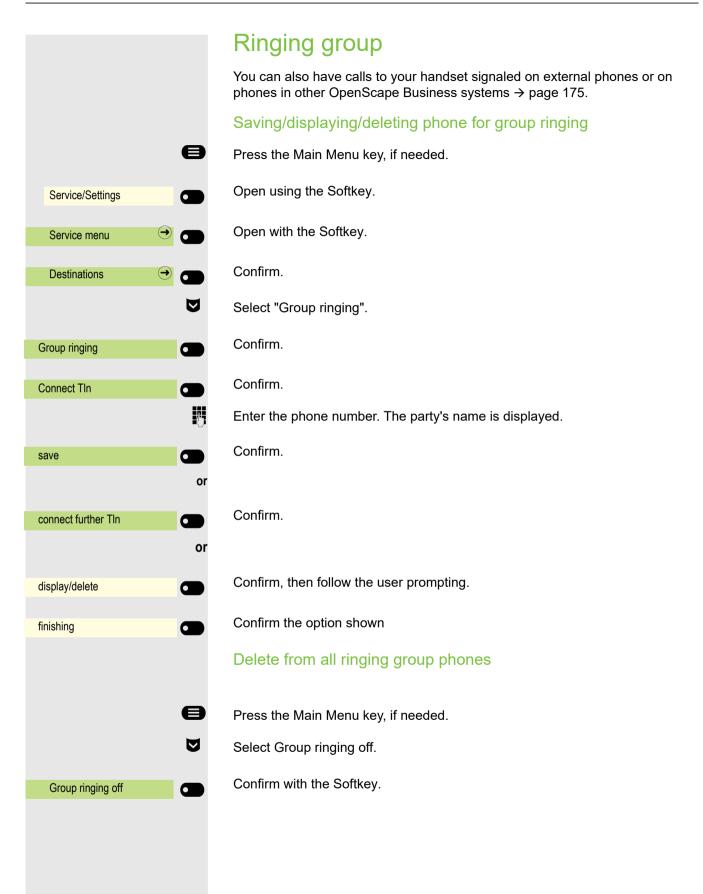
Confirm with the Softkey. The Functions dialog opens

Enter the (DISA) phone number for the OpenScape Business to which the night

Enter the (DISA) phone number of the phone from which you are activating/de-

Confirm with the Softkey. The Functions dialog opens.

Enter the destination number (= temporary night answer).



	Releasing the door
	If configured (ask relevant Administrator), you can also activate the door release \rightarrow page 205 from other OpenScape Business systems.
8	Press the Main Menu key, if needed.
D	Select Internal DISA.
Internal DISA	Confirm with the Softkey. The Functions dialog opens
	Enter the (DISA) phone number for the OpenScape Business to which the night destination phone is connected.
Input complete	Confirm with the Softkey.
U	Enter the (DISA) phone number of the phone from which you are activating the door release.
Input complete	Confirm with the Softkey.
Door opener	Confirm with the Softkey.
L1	Enter the door terminal phone number.
Input complete	Confirm with the Softkey.

Local phone settings

Audio settings

Volumes

Set the volume here, for instance, for the loudspeaker, handset, or headset.

You can preset different volumes for the following microphones and signals in ten levels:

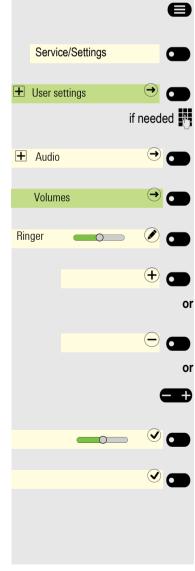
- · Loudspeaker
- Ringer
- Handset
- Headset
- Handsfree
- Rollover

Ξ

Warning tone

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.



Open using the Softkey

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

E.g. open the Ringer with the Softkey¹.

Use the Softkey to increase the volume.

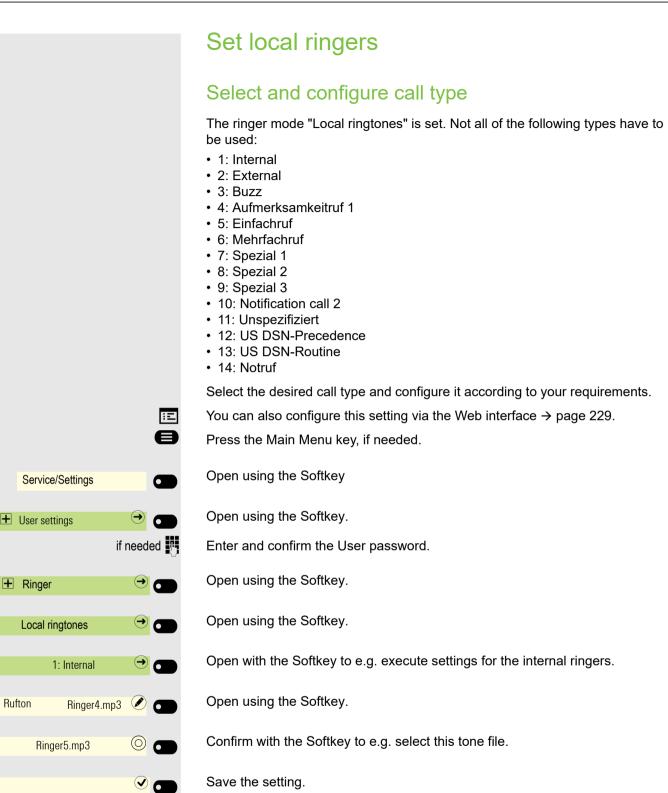
Use the Softkey to decrease the volume

Adjust using the toggle key

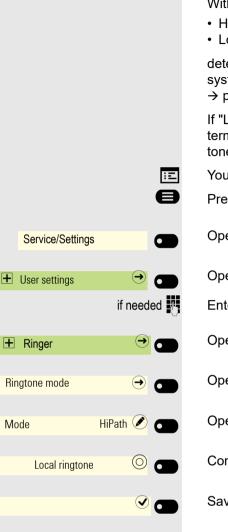
Confirm the setting with the Softkey.

Save the setting.

1. The display shows the current setting



If you have selected the "Pattern" instead of a ringer file, you can still set the values for "Sample melody" and "Sample sequence".



Ringer mode

With both Ringtone mode options

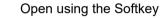
- HiPath
- Local ringtone

determine who generates the ringer on the phone. With the "HiPath" setting the system emits the ringer type and the related ringtone, which you can adjust later \rightarrow page 216.

If "Local ringtone" is selected, the phone sends the ringer type and the you determine which ringer should ring with the respective ringer type in the "Local ringtone" menu yourself \rightarrow page 217.

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.



Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

Open using the Softkey.

Confirm with the Softkey to set "Local ringtone".

Save the setting.

	•
Service/Settings	
+ User settings	→
	if needed
Configuration	→
Existing connections	→ ●
Insecure call alert	
	or
Insecure call alert	
	E
Service/Settings	
Service/Settings User settings	E ■ I I I I I I I I I I I I I
	if needed
User settings Configuration	if needed ∰
User settings Configuration Outgoing calls	if needed → → → → → → → → → →

Secure call alert

You can also configure this setting via the Web interface \rightarrow page 229. Press the Main Menu key, if needed.

Open using the Softkey

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

Deactivate with the Softkey "Insecure call alert".

Activate with the Softkey "Insecure call alert".

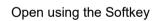
Save the setting.

Block dialing for outgoing calls

If block dialing is displayed, when deleting a phone number, for example, all of the characters available in the field are deleted at once. If block dialing is switched on, you can delete individual characters.

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.



Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

Deactivate with the Softkey "Block dialing".

Activate with the Softkey "Block dialing".

Save the setting.

	Setting up Exchange access
	To use your Exchange account in conversations you must enter the server ad- dress and your access details.
E	You can also configure this setting via the Web interface $ ightarrow$ page 229.
8	Press the Main Menu key, if needed.
Service/Settings	Open using the Softkey
H User settings ↔	Open using the Softkey.
if needed	Enter and confirm the User password.
E Configuration	Open using the Softkey.
Microsoft® Exchange →	Open using the Softkey
Server 🖉 💿	Open using the Softkey
abc EXACSY.com	The input field is displayed.
6	Enter the URL for the Exchange server and conclude your input with the Softkey.
User name 🖉 🗖	Open using the Softkey
abc email@example.com 🕑 🕳	The input field is displayed.
•	Enter your e-mail address used for Exchange and conclude your input with the Softkey.
Password	Open using the Softkey
123 *********	The input field is displayed.
	Enter your password used for Exchange and conclude your input with the Soft- key.
Folder (optional)	Open using the Softkey
^{abc} Output 🔍 🔵	The input field is displayed.
	Enter the folder with the destination data and conclude your input with the Soft- key.
	Save the configuration.



To use the Presence settings \rightarrow page 91, you must be logged in to the UC server.

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey.

Open using the Softkey.

Enter your name used for OpenScape Business and conclude your input with the Softkey.

Open using the Softkey.

Enter your password used for OpenScape Business and conclude your input with the Softkey.

Save the entries. You can now use the settings for UC \rightarrow page 91.

UC Journal

The Journal is the list of all your inbound and outbound calls. You can use it to quickly and easily call your contacts again or to respond to missed calls.

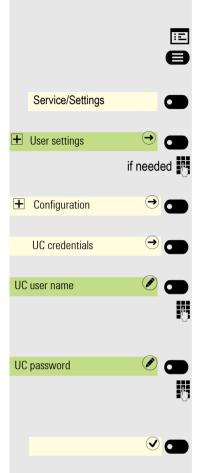
The phone shows the same list as any other UC client. The conversation entries are downloaded directly from the UC server and the local **Conversations** list is updated.

Call entries

All calls logged (incoming or outgoing) for the same number are represented by a single entry in the **Conversations** list. Entries in the **Conversations** list are displayed chronologically, thus the first entry shown is the latest call.

The phone can display up to 200 different conversation entries in the **Conversations** list.

The number of total provided entries that are finally displayed in the **Conversations** list depends on the connected UC server (i.e. the UC server of OSBiz limits the conversations to 25 entries).



The entries are displayed until they are deleted by OsBiz or when the maximal entries count is exceeded. As the **Conversations** list is controlled by the UC server, there is no option to delete a conversation or all conversations locally on phone.

Every entry in the **Conversations** list shows up to 10 call log entries, provided from the UC server. Call logs are displayed in the call history in chronological order.

Updates

The journal is updated when it receives an event from OsBiz.

UC Smart sends the event "JournalEvent" and the phone creates / updates the entries in journal.

UC Suite doesn't send this event. A new entry in the journal is created in the end of call.

Group calls

When you receive a group call, the call screen displays the incoming call as a single conversation.

The phone shows a missed group call as a separate conversation.

In case the OsBiz doesn't provide the name of the group, then the phone number of the group is displayed.

UC journal configuration

You can access your UC Journal on your phone so you have the same list as on your other UC clients. The Conversations will be downloaded directly from the UC server and local conversation list will be replaced.

You can also configure this setting via the Web interface \rightarrow page 229.

Press the Main Menu key, if needed.

Open using the Softkey.

Open using the Softkey.

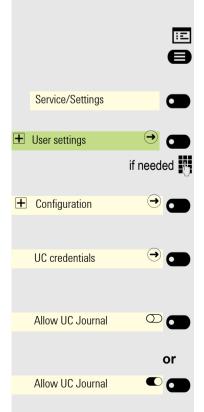
Enter and confirm the User password.

Open using the Softkey.

Open using the Softkey

Activate with the Softkey.

Deactivate with the Softkey

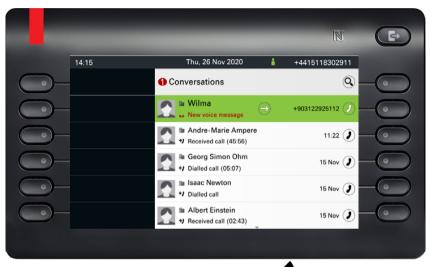


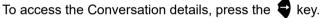
OpenScape UC Voicemail

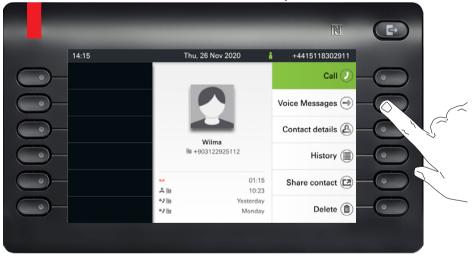
Prerequisite: UC mode is configured \rightarrow page 221, and "Allow UC Journal" is enabled \rightarrow page 221.

When the OpenScape UC Voicemail is activated, the UC server provides all necessary data, including voice streams when playing messages.

When there are new voicemails from a contact, voicemail notifications are shown in the Conversation list.







To show the list of voice messages for the particular contact, press the "Sprachnachrichten". The Sprachnachrichten screen will be displayed.



The selected new voice message will be displayed with different options.

					Ð
14:15		Thu, 26 Nov 2020	i	+4415118302911	
	•	New voice message		Play message 🕟	
<u> </u>				Mark as played 🔿	
				Delete message 💼	-0
<u> </u>		Wilma Bu +903122925112		Call 🕖	
0-		32 secs 26 Nov 13:15			



14:15		Thu, 26 Nov 2020	i	+4415118302911	
	a	00.23 Wilma Bit +903122925112 32 secs 26 Nov 13:15		Stop message (

The Voice message playback screen appears. You can stop the message during playing.

Error messages

• The UC Presence (→ page 27) must be in "Office" state, otherwise playing voice message is not allowed by UC Suite. CallMe state also does not allow to play the voice message.

In this case when "Play message" command is selected, the display will stay in the Voice Message screen and show a standard error toast notification with the following text: "Not possible. Presence is not Office. To play voicemails your presence has to be Office".

• If the phone is not in idle state (e.g. the handset is still offhook), it is not possible to create a voicemail call.

Displaying network information

This information overview in the User settings area of the Service/Settings menu provides you with information about the IP address or name of the phone and the HTML address of the web interface. It also provides real-time data about the network activity of the phone.

Press the Main Menu key, if needed.

Open using the Softkey

Open using the Softkey.

Enter and confirm the User password.

Select the "Network information" menu.

Open using the Softkey.

You can browse the following overview:

14:15	Thu, 18 Jun 20	20 4415118302911	
	Network informatio		0
<u> </u>	Phone address	498972312117	0
	Web address	https://498972312117	0
<u> </u>	IPv4 address	192.168.1.3	0
0-	LAN RX		0
•	LAN TX		0

Scroll

					N	Þ
	14:15	Thu, 18 Jun	2020	4415118	302911	
\bigcirc		Network informa			()	
\bigcirc		PC RX	^	-	_	-0
\bigcirc		PC TX			- 1	-0
\bigcirc		LAN autonegotiated			Yes	-
\bigcirc		LAN information	100 Mbps	full duplex, Gig	abit e	-0
<u> </u>		PC autonegotiated	v		Yes	-0

		_	N	Þ
	14:15	Thu, 18 Jun 2020	4415118302911	
<u> </u>		Network information	9	
\bigcirc		PC TX	·	
<u> </u>		LAN autonegotiated	Yes	
<u> </u>		LAN information 100 Mbps f	ull duplex, Gigabit e	-0
\bigcirc		PC autonegotiated	Yes	-0
		PC information	Link down	-0

DNS name: Name or number of telephone.

 $\mathbf{\mathbf{v}}$

Scroll

URL: HTTP address of the web interface. This address is specified in the address line of the Internet browser and is used to call up the web interface of the phone in the browser.

IPV4 Address: Display of the IP address or name that was assigned to the phone in the network.

LAN-RX/PC-RX: The network or PC interface data packets received are illustrated dynamically in graphical form.

LAN-TX/PC-TX: The network or PC interface data packets sent are illustrated dynamically in graphical form.

LAN autonegotiation/PC autonegotiation [Yes|No]: Displays whether the network or PC interface data transfer rate is set to automatic (Yes) or manual (No).

LAN information/PC information: [10|100|1000] Mbit/s: Data transfer rate of the network or PC interface. If an interface is not in use, Link down is displayed.

Resetting user data

All personal settings changed via the telephone menu or the web interface can be reset to factory settings.



Some images for the screensaver will be deleted or deleted default images will be restored.

Some ringer files will be deleted or deleted default ringer files will be restored.

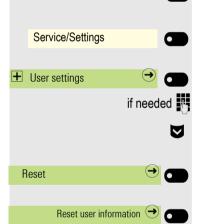
All of your personal information, and mainly your conversation list with contacts, is also deleted.

Important: All listed data is reset without a warning tone.

Initiating the reset

Press the Main Menu key, if needed.

Open using the Softkey



B

Open using the Softkey.

Enter and confirm the User password.

Select the "Reset" menu.

Open using the Softkey.

Perform the reset **immediately** with the Softkey. The user data is reset to factory settings.

Web interface

General

You can configure a number of settings for your phone via the web interface. Communication occurs via a secure HTTPS connection. Access to the web interface must be activated by your administrator.

Launching the web interface

For more information on the IP address, the web interface address, and how to connect the telephone to the network, refer to the section entitled "Network information" \rightarrow page 226.

To launch the interface, open a web browser and enter the following:

https://[IP address of the phone]

[IP address of the phone] is the IP address of your phone.

or

https://[Name of the phone]

[Name of the phone] that was assigned by the administrator.

You might receive a certificate notification from the browser. Follow the instructions to download the certificate.

You will be prompted to configure a user password the first time you call up the web interface \rightarrow page 184. You must log in with this password in future every time you want to open the User pages.

Licenses

This area provides you with the information about EULA (End User License Agreement) and Open Source licenses. For further information, consult your administrator or refer to the administration manual.

Administrator pages

This area lets you configure settings for administering your phone and the network environment. Access to the Administrator pages is protected by the admin password. For further information, consult your administrator or refer to the administration manual.

User pages

All entries under the user menu on the web interface can also be found under the user menu on the telephone \rightarrow page 68.

You will be prompted to configure a user password the first time you call up the web interface
 → page 184. You must log in with this password in future every time you want to open the User pages.

- Click a menu heading to display the individual menu entries. Click the menu heading again to close the menu.
- · Click a menu entry to open the corresponding website.
- Make the desired changes.
- · Click the corresponding button to save or discard your changes.

Button functions

- · "Anmeldung": Log in to the phone after you have entered the user password
- "Speichern": Applying changes
- "Reset": Reset original values
- "Aktualisieren": Update the values
- "Abmeldung": Log out from the phone

User menu

User Login

Password → page 185

- Altes Passwort
- User password
- Passwort bestätigen

Ringer

- Local ringtones
 - - Internal
 - Ringtone sound
 - Mustermelodie
 - Musterfolge
 - External
 - Ringer sound
 - Pattern melody
 - Musterfolge
 - Buzz
 - Ringer sound
 - Pattern melody
 - Musterfolge
 - Rollover
 - Ringer sound
 - Pattern melody
 - Musterfolge
 - Single alert
 - Ringer sound
 - Pattern melody
 - Musterfolge
 - Multiple alert
 - Ringer sound

- Pattern melody
- Musterfolge
- Special 1
 - Ringer sound
 - Pattern melody
 - Musterfolge
- Special 2
 - Ringer sound
 - Pattern melody
- Musterfolge
- Special 3
 - Ringer sound
 - Pattern melody
- Musterfolge
- Attention
 - Ringtone sound
 - Mustermelodie
- Musterfolge
- Unspecified
 - Ringer sound
 - Pattern melody
 - Musterfolge
- US DSN-Precedence
 - Ringer sound
 - Pattern melody
 - Musterfolge
- US DSN-Routine
 - Ringer sound
 - Pattern melody
 - Musterfolge
- Emergency
 - Ringtone sound
 - Mustermelodie
 - Musterfolge
- − Ringtone mode ($\textcircled{$\cong$} \rightarrow$ page 218)
 - OpenScape
 - Local ringtone

Audio

- Audio Settings

 - Pattern melody
 - Pattern sequence
 - Room Character $\cong \rightarrow$ page 88
 - Headset port → page 90

Configuration

- Abgehende Anrufe
 - Autodial delay (seconds)
- − Forwarding → page 120
 - All calls
 - Favourites / recently used
 - Direct destination
 - Busy
 - Favourites / recently used
 - Direct destination

- No reply
- Favourites / recently used
- Direct destination
- Fixed forwarding allowed
- Favourites / recently used
- Direct destination
- Forward external calls allowed
- Favourites / recently used
- Direct destination
- Forward internal calls allowed
- Favourites / recently used
- Direct destination
- Forward busy/no answer calls allowed
- Favourites / recently used
- Direct destination
- Bestehende Verbindungen $\textcircled{$\cong$}$ → page 219
 - Warnung bei unsicherem Anruf
- Bluetooth
 - Configuration
 - Active
 - Bluetooth addres
 - Phone name
 - Keyboard
 - Beacon
 - Mode
 - URI
 - UUID
 - Major
 - Minor
 - Interval (ms)
- UC credentials → page 221
 - UC user name
 - UC password
 - Allow UC Journal
- - Server
 - User name
 - Password
 - Ordner zur Synchronisation (optional)
- OpenScape UC
 - Serve
 - Username
 - Password

Phone

- - Brightness
 - Key module contrast
 - Key module brightness
 - KM module text level
 - DSS/Keyset indication
- Inactivity
 - Screen type
 - Idle time (mins)
 - Slide time (secs)
- - Aktivieren nach:

- Backlight dimBacklight off

Dateitransfer \cong \rightarrow page 82

- Slideshow imagesRingtones
- Contacts transfer

Diagnosedaten

Fixing problems

Responding to error messages on the display

Falsche Eingabe	Possible causes:
	Number is not correct.
	Possible response:
	-
keine Berechtigung	Enter correct number. Possible cause:
Keine berechtigung	
	Locked function attempted.
	Possible response:
	Apply for authorization to execute function from executive.
zur Zeit nicht möglich	Possible cause:
	Dialing a non-existent number. Phone you are trying to reach is not in use.
	Possible response:
	Enter correct number. Call again later.
Rufnr. unzulässig	Possible cause:
	Own number entered.
	Possible response:
	Enter correct number.
Tastenspeicher ist voll	Possible cause:
	External phone number memory space in system currently full.
	Possible response:
	Try again later.
Konflikt andere Ebene	Possible 1st cause:
	If "Delete other level" shows in menu: You have tried to save a function or internal phone number with LED-display us- ing a key on an already occupied level (e.g. an external phone number).
	Possible response:
	Confirm "Delete other level" to save the phone number/function.

Possible 2nd cause:

If "Clear LED support" shows in menu: You have tried to save a number without LED-display or an external number using a key that already has an internal number with LED-display.

Possible response:

Confirm "Clear LED support" to save the call number. The existing internal number remains on the other level without LED-display.

Pressed key does not respond:

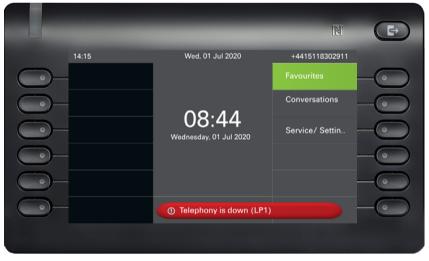
Check if the key is stuck.

Phone doesn't ring when called:

Check if your phone is on silent (silent icon appears on status screen \rightarrow page 26). If so, turn off silent mode.

To correct any other problems:

Contact your administrator if a fault persists for more than 5 minutes, for example. Pass on the message displayed in the red field, if appropriate, as shown in the next example. Problems that cannot be corrected should be referred to Customer Service.



Contact partner in case of problems

Contact your administrator if a fault persists for more than 5 minutes, for example.

Local user menu

Opening the user menu on the phone

Select and confirm the **User settings** menu option. You are prompted to enter the User password. Confirm your input with the key. The user menu options are available.

User menu display

Most of the settings that are configured from the User settings menu can also be accessed via the web interface \rightarrow page 232.

H User settings

🗄 Ringer		
 Local ringtones 		→ page 217
– 1: Internal		
– Anruftyp	Internal	
– Ringer		
 – Sample melody 		
 – Sample sequence 		
 – 2: External 		
– Anruftyp	External	
– Ringer		
 – Sample melody 		
 – Sample sequence 		
– 3:Summer		
– Anruftyp	Summer	
– Ringer		
 – Sample melody 		
 – Sample sequence 		
 4: Aufmerksamkeitruf 1 		
– Anruftyp	Aufmerksamkeitruf 1	
– Ringer		
 – Sample melody 		
 Sample sequence 		
 – 5: Single alert 		
– Anruftyp	Single alert	
– Ringer		
 Sample melody 		
 Sample sequence 		
 6: Multiple alert 		
– Anruftyp	Multiple alert	
– Ringer		
 Sample melody 		
 Sample sequence 		
– 7: Spezial 1		
– Anruftyp	Spezial 1	
– Ringer		
– Sample melody		
– Sample sequence		
– 8: Spezial 2		
– Anruftyp	Spezial 2	

– Ringer		
 Sample melody 		
 Sample sequence 		
– 9: Spezial 3		
– Anruftyp	Spezial 3	
– Ringer		
– Sample melody		
 – Sample sequence – 10:Notification call 2 	۲	
	Notification call 2	
– Anruftyp – Ringer		
– Sample melody		
– Sample sequence	Ĭ	
– 11: Unspezifiziert	\bigcirc	
– Anruftyp	Unspezifiziert	
– Ringer		
– Sample melody		
 Sample sequence 		
 – 12: US DSN-Precedence 		
– Anruftyp	US DSN-Precedence	
– Ringer		
– Sample melody		
- Sample sequence		
– 13: US DSN-Routine	LIC DON Dautina	
– Anruftyp	US DSN-Routine	
– Ringer – Sample melody		
– Sample melody	Č	
– 14: Notruf	e	
– Anruftyp	Emergency call	
– Ringer		
– Sample melody		
 Sample sequence 		
 Ringtone mode 		
– Mode	HiPath 💌	
🗄 Audio		
– Volumes		→ page 216
– Loudspeaker – 💽		7 page 210
– Ringer		
– Handset		
– Kopfhörer 🛛 🛁 🖉		
– Handsfree		
– Rollover 🛛 🖊 🖉		
– Warning tone 🛛 💻 🖉		
– Settings		
– Ringer Pattern		→ page 89
– Sample melody OpenScape		
 Sample sequenceOpenScape)
 Room acoustic Ebene 1 Ebene 1 		→ page 88
– Ebene T – Echoing		
– Echoling – Muffled		
– Headset port Wired headset 🖉		→ page 90
– Wired headset		, rage of
 Cordless headset 		
 Conference device 		

Bluetooth _ Aktiviert	→ page 154	
🗄 Benutzerkonfiguration		
 Outgoing calls Block dialing Automatische Wahl nach (s) Anrufumleitung Variabel: Alle Anrufe Variabel: Externe Anrufe Variabel: Interne Anrufe Existing connections Insecure call alert UC credentials UC user name UC password Allow UC Journal Microsoft® Exchange Server Username Folder (optional) OpenScape UC Server address Username 	 ● 6 ● 0 ● 0<td>→ page 120 → page 219</td>	→ page 120 → page 219
– Password		
 Phone Inactivity Screen type Wait time (minutes) Picture time (seconds) Display-Einstellungen Brightness Key module contrast Key module brightness Key Module Text Level DSS/Keyset indication 	Slideshow 1 1 10 Normal OpenStage style Slideshow 1 10 10 10 10 10 10 10	→ page 82 → page 76
 Tastenprogrammierung Edit selected dialing Assign telephone function Energy saving Activate after Backlight dim Backlight off 	1 min / 5 mins 🖉 1 minute 5 minutes	→ page 96 → page 78
Changing the user password – Current password – New password – Passwort bestätigen		→ page 185
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Reset		
– Reset user information \checkmark \Rightarrow pag	je 228	

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Functions and codes in overview (alphabetical)

The following table shows all possible functions, as shown on the display. When configured (ask your service personnel), you can initiate the functions in the direct dialog (select + confirm), via the service menu (select + confirm or code) or via keys configured as function keys.

Functions Displays	in the direct Dialog	via the Service menu → page 68		with Key
			Code	,
Accept call waiting (camp-on)	✓	✓	*55	X
Waiting tone off	~	\checkmark	*87	x
Waiting tone on	\checkmark	\checkmark	# 87	x
Automatic call wait.on		~	*490	x
Automatic call wait.off			# 490	x
Headset (Headset)				X
Accept call	~			
Reject call	✓ ✓			
Disconnect				x
DND on	✓	✓	*97	x
DND off	~	\checkmark	# 97	x
Universal Call Distribution				
Log on		~	*401	x
Log off		\checkmark	# 401	x
Available		\checkmark	*402	x
Not available		~	# 402	x
post-processing on			*403	x
post-processing off			# 403	x
UCD night on		V	*404	x
UCD night off		V	# 404	x
Calls in queue		V	*405	x
Advisory msg. on		✓	*69	X
Advisory msg. off	v	V	# 69	x
assoc. Services	√	V	*83	X
associated dialing			*67	X
Recording				x
Override	✓	✓	*62	X
Audio baby monitor		✓	*88	Х
DATA I/O Service			*494	Х
Reset services Speaker call		✓	# 0 *80	X X

Functions	in the via the direct Service menu			
Functions Displays		→ page 68		with Key
			Code	
Handsfree answerback on	✓	✓	*96	x
Handsfree answerback off	~	\checkmark	# 96	x
DISA	•			
Internal DISA	✓	✓	*47	X
Discreet calling			*945	
Shift (Shift)				Х
Telephone test		\checkmark	*940	
Tracing a call		\checkmark	*84	Х
Temporary phone		✓	*508	Х
Group calls on	\checkmark	\checkmark	*85	х
Group calls off	\checkmark	\checkmark	# 85	X
All Groups on	V	\checkmark	*85*	x
All Groups off	\checkmark	\checkmark	#85#	x
Hot line				
Send message	✓	✓	*68	Х
View sent messages	\checkmark	\checkmark	# 68	x
Show messages		·	# 68	x
Mailbox				x
Keypad dial			*503	
Conference	\checkmark	 ✓	*3	X
Start Conference	×			
Adding a party				
End conference			# 3	
Release participants	v	V		
	v	v	*491	
Disconnect TLN conference Show call charges (own Phone)			*65	X
		V	05	
Check costs (other Phone)			*7	X X
Select speed-dial number		\checkmark		
Select speed-dial (individual)		✓	*92	X
Line queuing	✓		*0	X
Toggle/connect	✓	✓	*2 *53	X X
DTMF dialing Microphone off		✓	*52	×
Microphone on			#52	X
Mobile login log off			#9419	✓
Mobile login login			*9419	
Night answer on	\checkmark	\checkmark	*44	X
Night answer off	\checkmark	\checkmark	# 44	Х

	in the	via the			
Functions	direct Dialog	Service me	nu	with	
Displays		→ page 68		Кеу	
			Code		
Parking a call		\checkmark	*56	Х	
Retrieve call		\checkmark	#56		
Paging					
Report (not for U.S.A)		~	*59		
Project code		\checkmark	*60	Х	
Consultation	✓			х	
Return to held call	\checkmark	~	*0		
end and back	~	√	*0		
Transfer/Accept	\checkmark				
Callback	✓	✓	*58	x	
View/delete callbacks			# 58		
Block phone number	▼ ✓		*86	X	
Forward phone number			# 86	x	
Assign phone number (not for USA)	v 	×	*41	X	
Call transfer on			*502	X	
Call transfer off			# 502	x	
Group ringing			*81	X	
Group ringing off		•	#81	x	
Silent mode on		• •	*98	X	
Silent mode off	V	v	# 98	X	
Switch on (only with OpenScape Business)		✓	*90	X	
Switch off (only with OpenScape Business)		V	# 90	x	
Network signal (Flash)		✓ ✓	*51	X	
Language selection		✓	*48		
Key assignment		✓ ✓	*91	X	
Lock phone			*66	X	
Open phone			#66	x	
Change PIN	v	V	*93		
Phone book		✓	35		
1=Internal			*54		
	~			X	
2=LDAP	V		*54	X	
Telephone data service Timed reminder on		✓	*42 *46	X	
		v			
Timed reminder off		✓	# 46	X	
Door opener on		\checkmark	*89	X	
Door opener off		✓	# 89	X	
Door opener		✓	*61	X	
Transfer	✓				

Functions Displays	in the direct Dialog	via the Service menu → page 68		with Key
			Code	
Call pickup, directed		~	*59	Х
Call pickup in pickup group	\checkmark	\checkmark	*57	x
Picking up a call	~			
Forwarding on	✓	~	*1	Х
1=all calls	\checkmark	\checkmark	*11	х
2=only external calls	\checkmark	\checkmark	*12	x
3=only internal calls	~	\checkmark	*13	х
Forwarding off	~	\checkmark	#1	x
CFNR on		~	*495	x
CFNR off		\checkmark	# 495	х
Trunk FWD on	~	\checkmark	*64	x
Trunk FWD off	~	\checkmark	# 64	x
Forwarding MULAP on		\checkmark	*501	x
Forwarding MULAP off		\checkmark	# 501	х
Redial	✓			
Reconnect, Ln		\checkmark	*63	Х
Central code lock		\checkmark	*943	Х