Octopus E Model 730/930

Octophon 22
Octophon 26
Octophon 28
System Support
System Administration
Operating Instructions



Deutsche Telekom



About These Operating Instructions

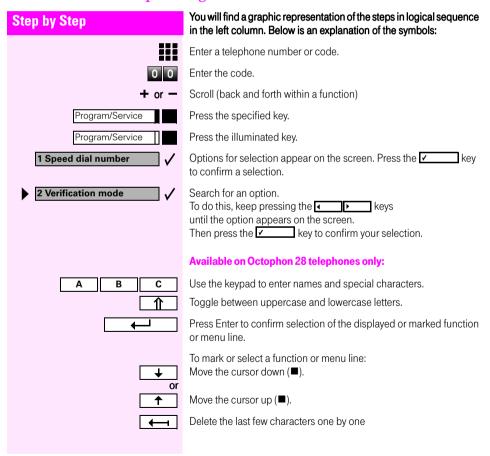
These operating instructions are aimed at System Support and describe how to customize Version 1.2 of your Octopus E Model 730/930 system to your individual requirements. They are also valid for the Octopus E Model 10/20/30, software release 2.2/3.0/3.1.

To do this, you need to be working at one of the system telephones with the two lowest internal station numbers (such as 11 and 12 or 100 and 101). An Octophon 22/26 or Octophon 28 must be connected as the system telephone.

These instruction describe all system support functions that you can perform on your telephone. You may find that some functions you wish to use are not available on your telephone. This may be due to one of the following reasons:

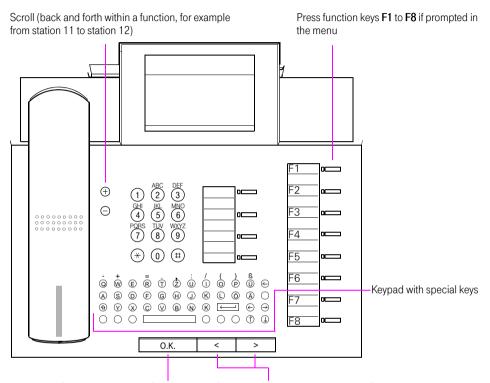
- The function has not been configured for your telephone address any questions to Customer Support.
- Your communication system does not support this function contact your Siemens sales representative to upgrade your system.

How to Use these Operating Instructions



Control Panel for System Administration

After system administration has been started (\rightarrow page 7), the keys of the system telephone have meanings which differ from the usual telephone functions. These special functions are briefly illustrated below, using an **Octophon 28** telephone as an example:



Press the "OK" dialog key to confirm selection of the displayed or marked function or menu line or to scroll within a function (such as from station 11 to station 12).

Press these keys to select a function or mark a menu line with the cursor \blacksquare .



On Octophon 20 and Octophon 22/26 models the keys perform the same functions. The only difference is that there is no keypad with special keys.

You must have an Octophon 28 model to enter text.

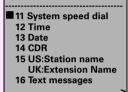
Step by Step System admin.-User 12 Time 13 Date **14 CDR**

Accessing the System **Administration Functions**

The example below shows how user prompting on the eight-line display of the Octophon 28 telephone works.

Prerequisite: System administration has been started (\rightarrow page 7).

Menus and available functions appear on the screen.



To activate the menus and functions shown:

Enter the digits beside the cursor (■), as prompted on the screen (* # 0 to 9 on the dialing keypad and F1 to F8 \rightarrow page 3).

Example:

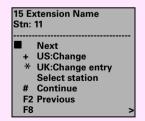


Enter the code for the required function, such as 15 for Extension Name

Select the displayed function and press the "OK" dialog key to execute it.

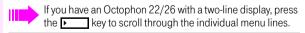


Select "Extension Name" and press the "OK" dialog key to accept it.



Menus and available functions appear on the screen.

When the symbol ">" appears to the right on the last line of the screen, additional functions are available for selection.



Contents

Accessing the System Administration Functions4
System Administration Functions
Starting System Administration
Setting Up System Speed-Dialing. 9 Entering and Deleting Speed Dialing Numbers. 9 Entering/Deleting Names for Speed Dialing Numbers (Octophon 28 Only). 10
Entering and Changing the Date and Time12
Call detail recording (GE) (If Configured and Authorized) 13 CDR Station. 13 CDR Trunk. 14 Call Charge Factor. 15 ISDN Unit. 16 Currency Designation (Octophon 28 Only) 17 Call Log 18 CDRA Pay Phone 19
Station Names (Octophon 28 Only)20
Text Messages (Octophon 28 Only)21
Advisory Messages (Octophon 28 Only)22
Selecting a Language23
Group Names (Octophon 28 Only)24

Account Code
Defining Account Codes
Defining the Entry Mode
Hotline (Automatic Connection Setup) 29
Configuring a Hotline Destination 29 Configuring Hotline Stations (Telephones) 30 Configuring a Hotline Time (with Hotline after Timeout Only) 32
Changing the Remote Administration Password 33
Changing the CMI Logon PIN
Changing the Logon PIN34Setting Logon Mode34
Changing the System Administration Password 35
Call Forwarding in the Carrier Network 36
All About Your Telephone
Documentation
Ordering Operating Instructions
Index 38

Step by Step Starting System Administration Before you begin, you must start system administration. Once system administration has been started, the main menus and functions appear on the screen and can be modified. For details on the individual functions contained in the main menus, refer to the main menu or submenu table (> page 8). This table is followed by an explanation of the various functions (note page references). Press the specified key. The LED lights up Program/Service Select and confirm. *95=System features? or Enter the code. В Enter user name (Default ="*95": can be changed by your service technician). user: XXX Confirm your entry. В С Enter password .(necessary only if you or your service technician defined a password). If you are starting system administration for the first time, do not enter a password. Just press to accept the "Ident/Password" prompt. You do not have to do this if your service technician has already set up a password for you. While the system will prompt you to enter a password (up to 16 characters long), you can ignore the request. In either case, press < to confirm. Once you have entered your password, you need to enter it again. Make a note of your password because even your service technician cannot recover it later on. Ident/Password: XXX Confirm your entry even if you did not enter a password. System administration is now active and the available functions (main menu \rightarrow page 8) appear on the screen. You can also carry out the system administration functions during a call. Once you have started system administration, no further access to system administration is possible.

Exiting System Administration

You can exit system administration at any time; any unconfirmed entries or changes are discarded.

Program/Service

Press the specified key. The LED goes out.

System Administration Menu

Main Menu	Submenu	page
11 System speed dial	1 Speed dial number	→ 9
	2 Speed dial name	→ 10
12 Time		→ 12
13 Date		→ 12
14 CDR (does not appear if another user has call detail recording authorization)	1 CDR per station	→ 13
	2 CDR per trunk	→ 14
	4 Edit Charge Factor	→ 15
	5 ISDN unit	→ 16
	6 Currency *	→ 17
	7 On Call Arrival	→ 18
	8 Pay phone	→ 19
15 Extension Name*		→ 20
16 Text messages *		→ 21
17 Advisory messages *		→ 22
18 Select language		→ 20
19 Group name *		→ 24
20 Account code	1 Code entries	→ 25
	2 Verification mode	→ 26
	3 Trunk group mode	→ 27
	4 Code length	→ 28
21 Hotline	1 Hotline dest.	→ 29
	2 Hotline stn no	→ 30
	3 Hotline timeout	→ 32
22 RMA code		→ 33
23 Code, CMI		→ 34
24 Security	1 Change password	→ 35

Options marked with an * appear only on the Octophon 28 telephone

Setting Up System Speed-Dialing

To simplify dialing, you can store the station numbers (up to 31 digits each) frequently used by all users as three-digit system speed dialing numbers.

The following system speed-dialing numbers can be used from all telephones.

- 000 299 (Octopus E Model 730)
- 000 999 (Octopus E Model 930)

Always remember to inform your telephone users of the station numbers stored under the system speed dialing numbers.

Entering and Deleting Speed Dialing Numbers

Prerequisite: System administration has been started (→ page 7).

11 System speed dial 1 Speed dial number or

Confirm.

Confirm (Octophon 28 only).

or

Enter the code (Octophon 28).

Enter the code (Octophon 20, Octophon 22/26, Octophon 28).

or or +=Next or Select memory location (000 - 299 or 000 - 999): Press these keys.

Confirm.

Enter the memory location directly and

Save entry

Confirm your entry.

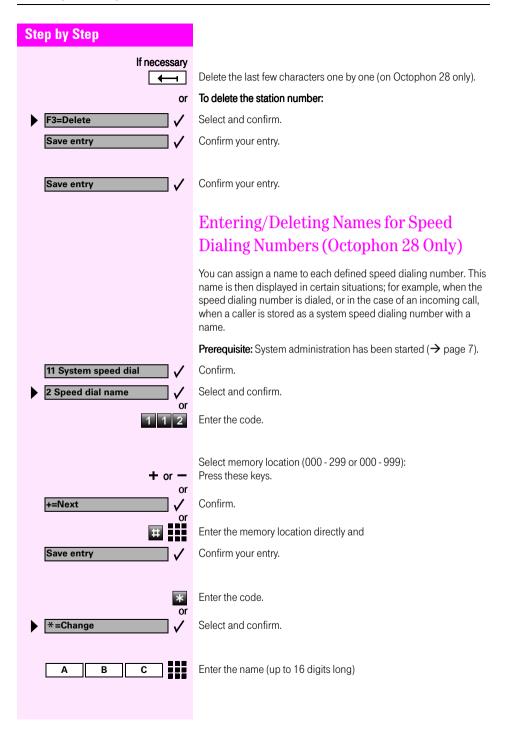
Enter the code.

*=Change

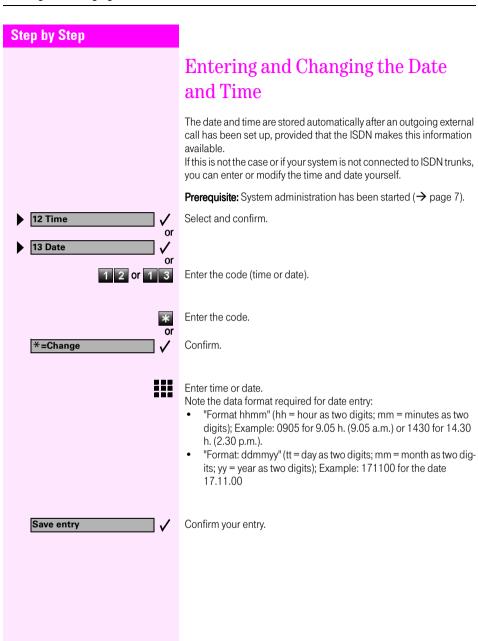
Select and confirm.

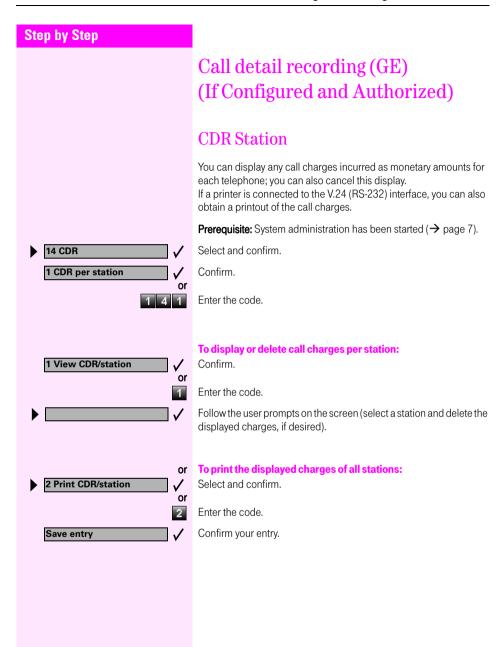
Enter the complete external station number with the external code, such as 0 or 9, or a trunk access code, such as 801 (up to 31 digits). You can program a dial pause between two numbers with the Redial key.

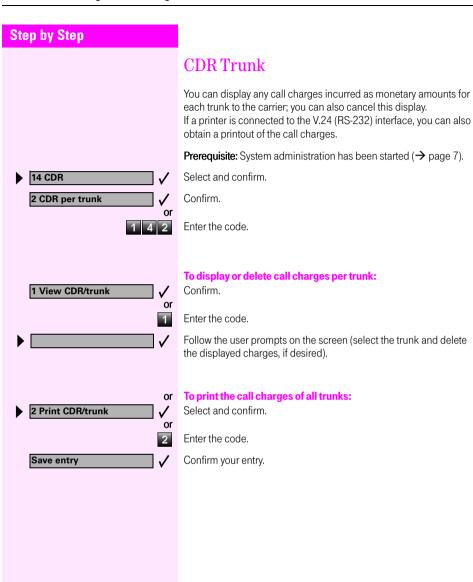
When you press the # key, the subsequent digits are transmitted as DTMF signals.

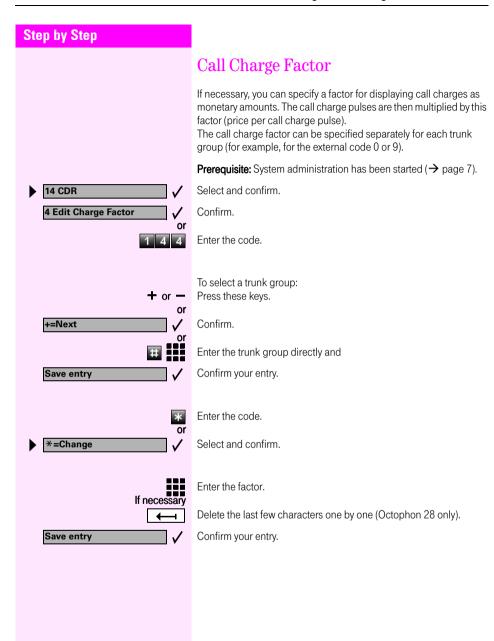


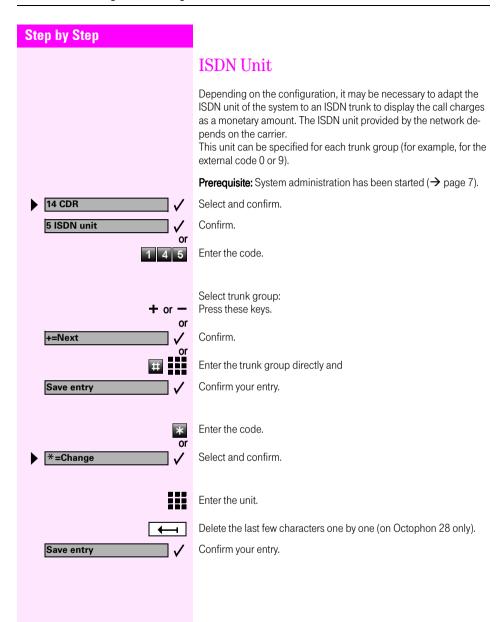


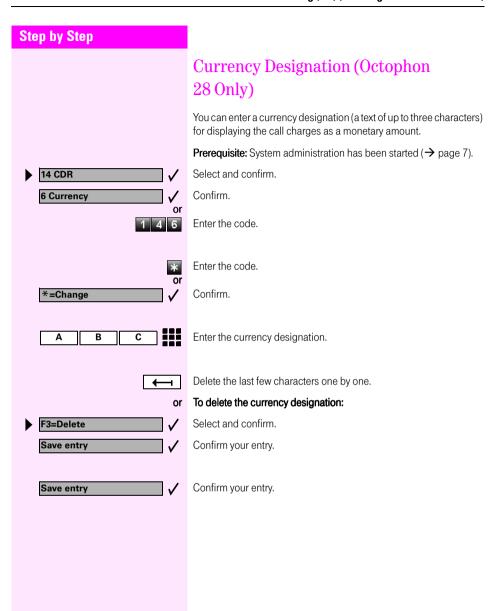


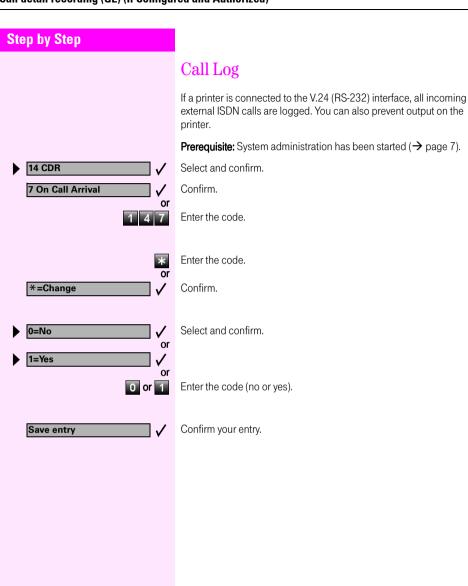


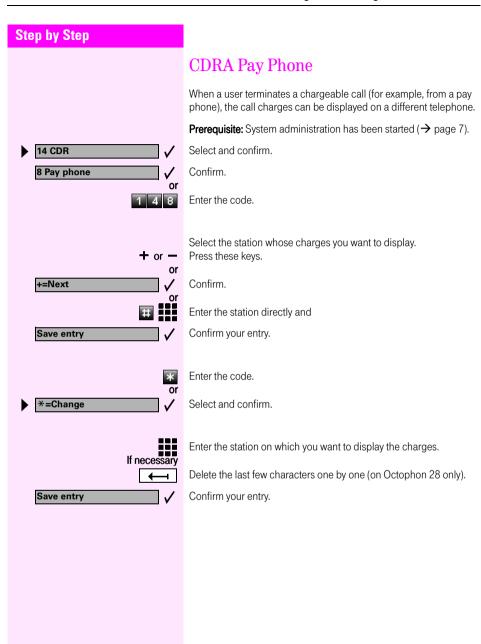


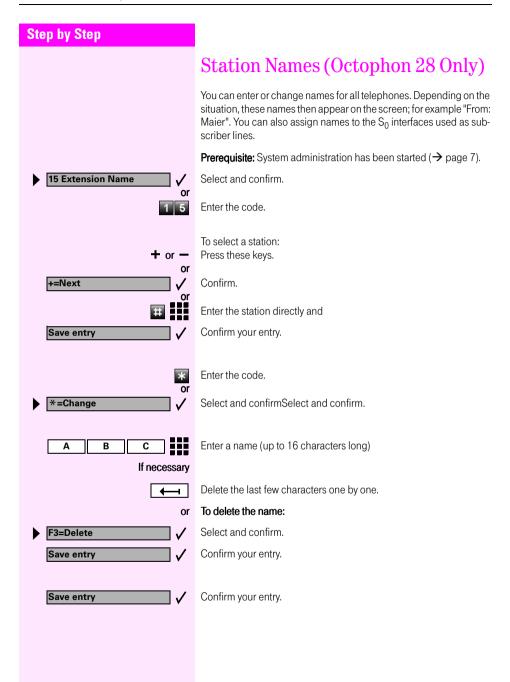


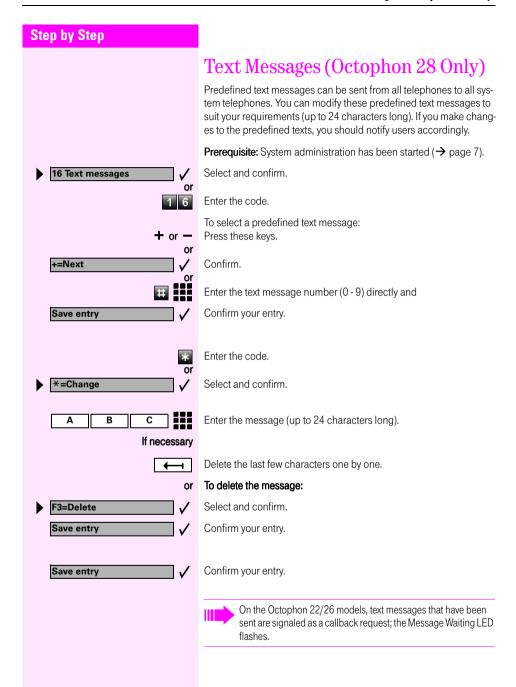


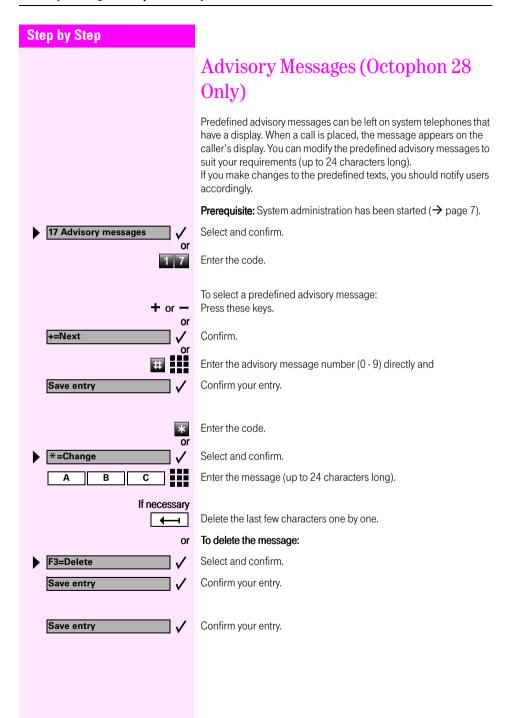


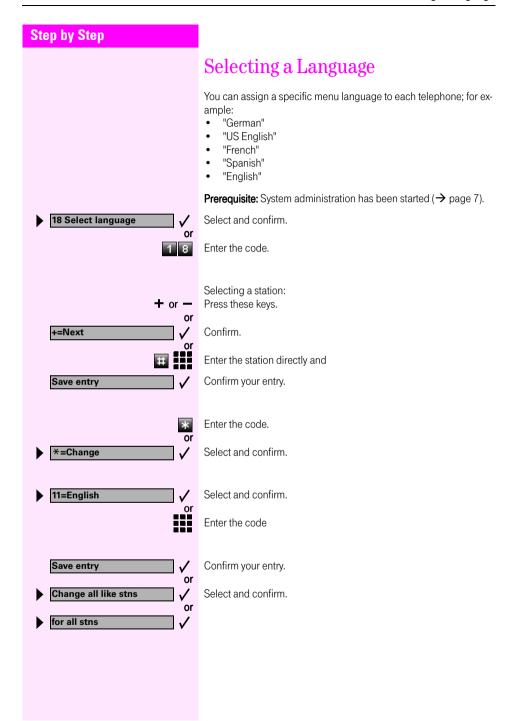


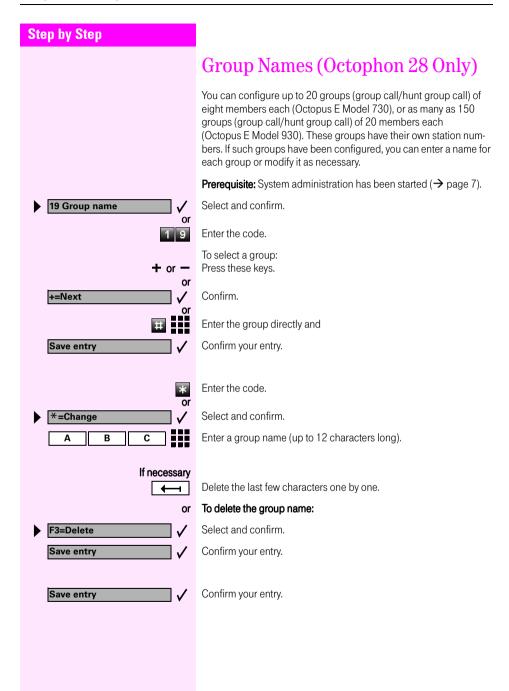


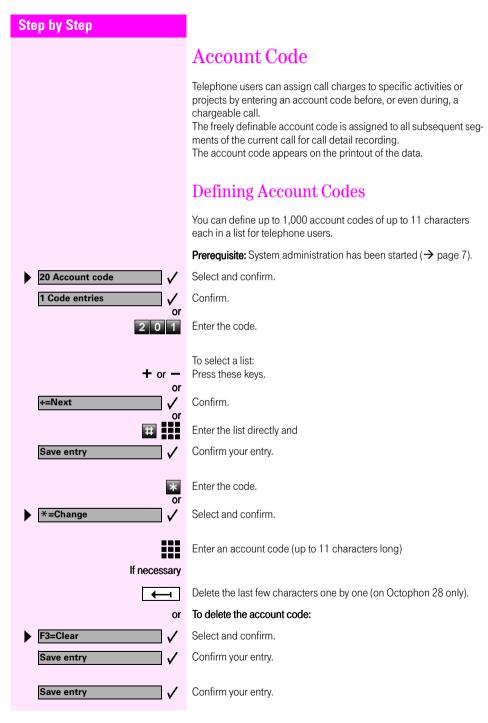














Defining Verification Modes

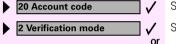
You can define three verification modes for the account codes provided:

- Non-verified (default),
- Verified against the list;
- Verified against the number of characters (to define the number of characters → page 28).

By doing this, you can avoid entering invalid account codes, because only valid account codes from the list are accepted.

You can also dispense with verification altogether or simply check the account code entered.

Prerequisite: System administration has been started (→ page 7).



Select and confirm.

Select and confirm.

Enter the code.



Enter the code.

Confirm.

0=Non-verified
or
1=Code entries

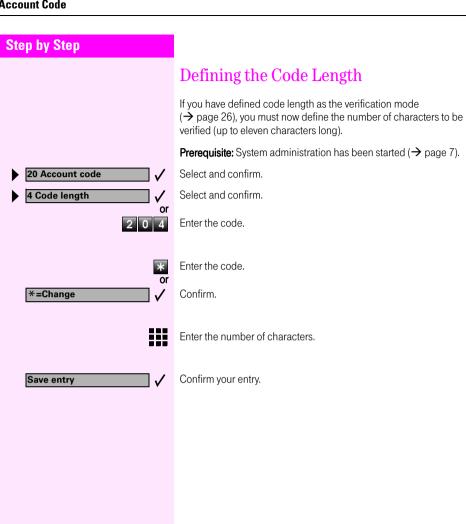
Select and confirm.



Enter the code

Confirm your entry.

Step by Step Defining the Entry Mode You can define one of two criteria for account code entry for each trunk aroup. Non-verified entry (default): You can enter an account code on any telephone before a call is initiated and, therefore, also before a trunk is seized. While a call is in progress, you can enter an account code only from a system telephone. Forced entry: You must enter an account code before a call is initiated (after a trunk group is seized). The account code is then verified in accordance with the variant you have programmed (\rightarrow page 26). Account code entry is not mandatory for incoming calls. **Prerequisite:** System administration has been started (→ page 7). 20 Account code Select and confirm. 3 Trunk group mode Select and confirm. or Enter the code. 2 0 3 Select trunk group: + or -Press these keys. or Confirm. +=Next Enter the trunk group directly and Save entry Confirm your entry. Enter the code. *=Change Select and confirm. 0=Non-verified Select and confirm. or 1=Forced Enter the code 0 or 1 Save entry Confirm your entry.



Hotline (Automatic Connection Setup)

Hotline - immediate:

You can configure any internal telephone so that a connection to an internal or external destination that you define is automatically set up **immediately** after the user lifts the handset.

Hotline after timeout:

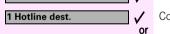
You can configure any internal telephone so that automatic connection setup is not carried out until after a certain time has elapsed after the user lifted the handset.

You can define the length of time that must elapse. This "hotline timeout" must be set for the entire system.

Configuring a Hotline Destination

- You can configure one shared destination for Octopus E Model 730.
- You can configure six destinations for Octopus E Model 930 of the six destinations can be assigned to each telephone ("Hotline assignm." -> page 30).

Prerequisite: System administration has been started (→ page 7).



21 Hotline

*=Change

Select and confirm.

Confirm.

Enter the code.



To select the hotline you wish to program (Octopus E Model 930): Press these keys.

Confirm.

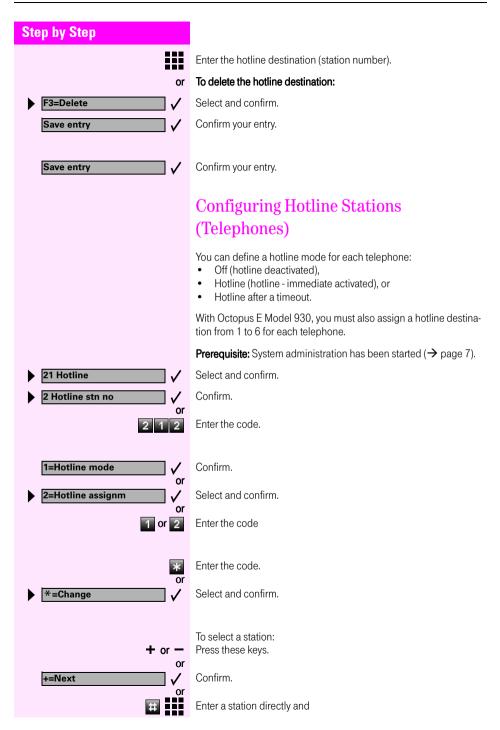
Enter the hotline directly and

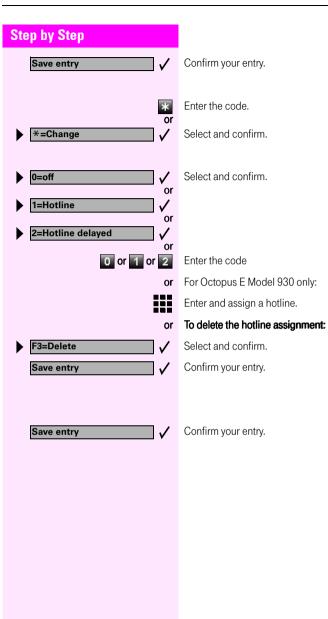
Confirm your entry.

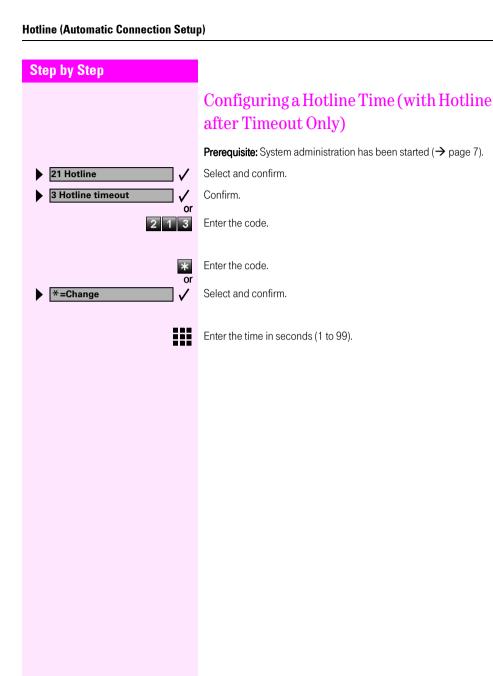


Enter the code.

Select and confirm.



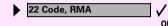




Changing the Remote Administration Password

Your system can be configured and administered from a remote location. To do this, you must execute a number of operating procedures when prompted to do so by the service technician. Among other things, you must enter a six-character password; default = "000000". You can change the default password. Please make a note of the new password, because not even the service technician can recover it later on.

Prerequisite: System administration has been started (→ page 7).



Select and confirm.

Enter password.



Enter the old six-character password.

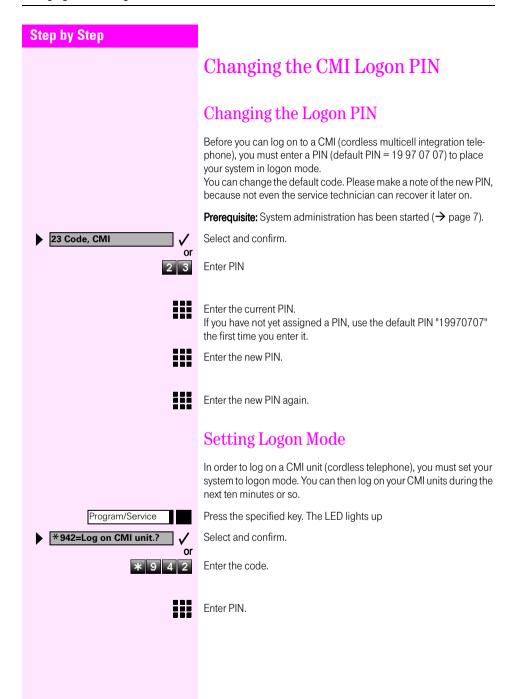
If you have not yet assigned a password, use the default password "000000" the first time you enter it.

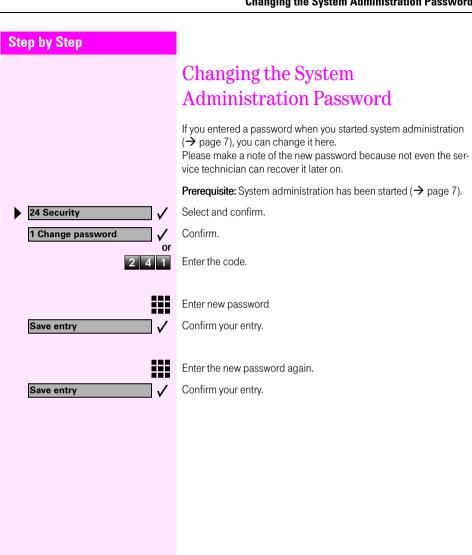


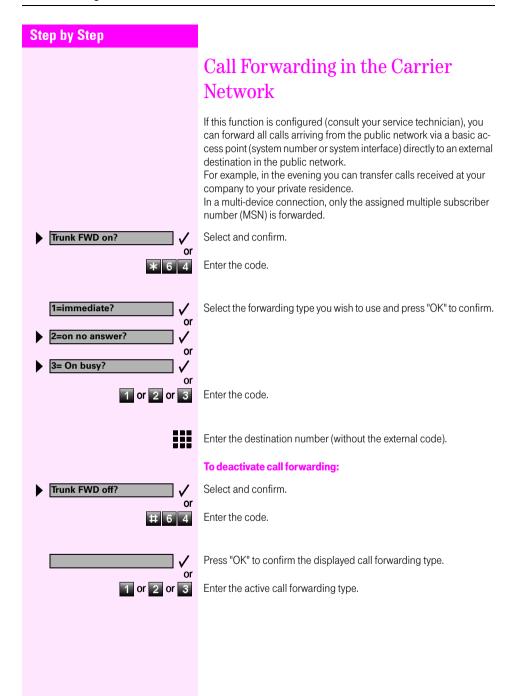
Enter the new password.



Enter the new password again.







Documentation

Ordering Operating Instructions

You can reorder these operating instructions from Deutsche Telekom AG:

- in paper form under the order number A31003-E8100-X426-*-7619 (also available in other languages),
- in electronic form (HTML and PDF) on CD-ROM under the order number P31003-E8100-X417-1-7419 (bilingual).



Contact System Support for information and ordering instructions.

Operating Instructions in the Internet

You can download these operating instructions as a file from the Internet:

http://www.telekom.de/dtag/fag

The operating instructions are available in PDF format. To read them, you need the Adobe Acrobat Reader, which is available free of charge.

To download files from the Internet you need a computer with Internet access and a Web browser such as Netscape Communicator or Microsoft Internet Explorer.

Index D date Α date/time account code display4 defining the code length28 defining the entry mode27 \mathbf{E} non-verified 26 forwarding in the carrier network36 advisory messages22 **Functions** main menu8 submenu 8 \mathbf{C} functions call charge factor15 activating4 G group names24 call detail recording13 Η changing hotline 29 CMI logon PIN change PIN34 CMI unit station30 hotline delayed32 control panel currency designation17 L logon mode changing the PIN34

M	system administration	
main menu8	exiting8	
menus	password7,35	
activating4	starting7	
messages	user name7	
· ·	system speed-dialing9	
N	system speed-dialing numbers, speed-dialing num-	
N	bers, system9	
names		
for group call/hunt group call24	Т	
for speed dialing numbers10	text messages21	
	time-dependent hotline	
0	trunk call forwarding	
operating instructions	tiutik cali lotwarding50	
HTML format		
ordering	U	
PDF format	user prompts	
operating steps	on-screen4	
operating steps2		
_		
P		
password		
system administration35		
password for remote administration33		
pay phone19		
PDF format37		
PIN		
CMI log on34		
CMI logon34		
R		
remote administration password		
changing33		
Changing		
S		
scrolling within function2, 3		
selecting a language23		
speed dialing numbers		
system9		
speed-dialing		
system9		
station name20		
suhmenu 8		

Important telephone numbers
For problems:
For questions regarding sales:
Upon delivery of the equipment, please enter telephone numbers!



This equipment complies with the requirements of the EU guidelines:
89/336/EWG "Electromagnetic compatibility"
73/23/EWG "Electrical operating material for use within specific voltage limits"

Conformity of the equipment with the above guidelines is attested by the CE mark.

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