



DoorCom® Analog
DCA 612-0

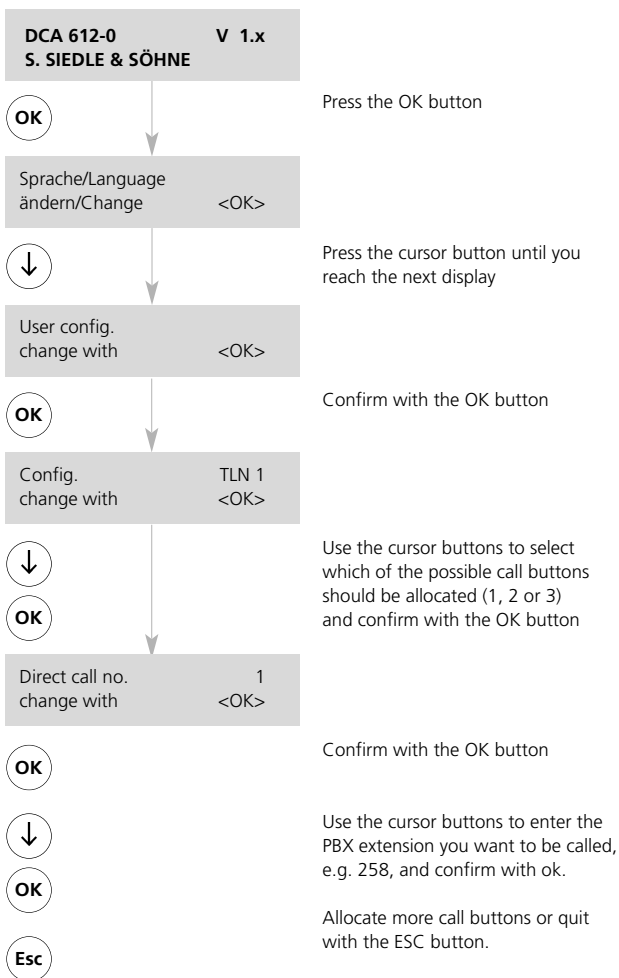
Brief instructions for fast commissioning and programming

Fast and error-free commissioning/programming of DCA 612-0

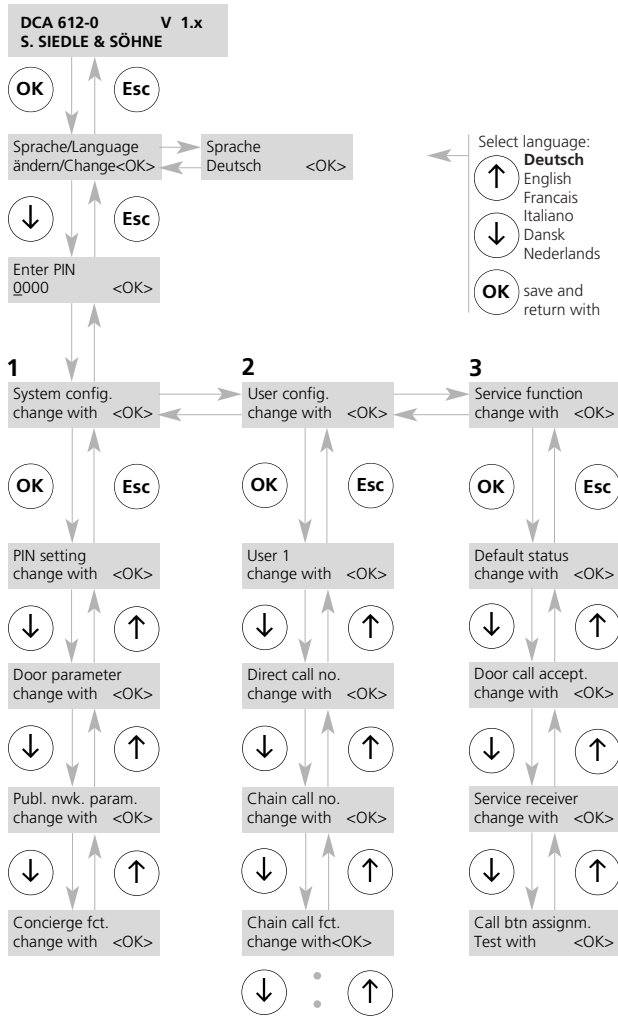
- Connect the DCA to an analogue, unoccupied PBX extension. This PBX extension must have multiple-frequency dialling capability, in particular during an internal connection within the TC system.
- Ensure that there is no direct public network connection programmed at the relevant PBX extension on which the DCA is operated (automatic engagement of the public network line when the receiver is picked up). If necessary, cancel this function in the TC system programming.
- The PBX extension must be programmed as a telephone (not as a fax, answering machine or door intercom, etc.).
- If you want the DCA to call several telephones at the same time, the TC system must be programmed for this function (known as group call, collective call, etc.). For further information, see the documentation for the TC system.
- It is not admissible to program collective call reception entitlement for the PBX extension to which the DCA is assigned.
- If you wish the DCA to receive calls, the call acceptance function must be activated when programming the DCA (menu system configuration, public network parameters, call acceptance). Entitlement to receive public network calls must then be programmed out for the DCA connection within the TC system, or a separate number must be issued for the DCA.

As-delivered status

- Call signal time 40 secs.
- Max. speech time 3 mins.
- Chain call time 20 secs.
- Call acceptance - none
- Config. PIN 0000 (i.e. no PIN active)
- Code for external line - 0
- Pause after external line - 1 sec.



Programming structure



General

DoorCom® Analog DCA 612-0

The DCA 612-... is a high-powered interface used to actuate a door intercom system at a telecommunication system.

In a large number of systems, it will certainly only be necessary to carry out a few essential programming steps for commissioning purposes.

However, the system and the performance features can be upgraded at any time without problems and so additional uses can be integrated at a later date as required.

Standard settings which are essential during commissioning:

Menu points 2

In the User Configuration menu, program the direct call numbers (e.g. required PBX extension).

Extended functions with supplementary uses

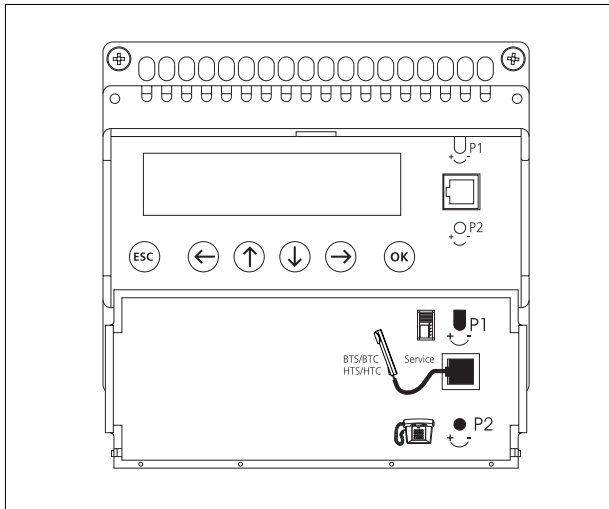
In order to make full use of all the performance features, all the menu points must be looked at individually and changed where appropriate.






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DCA 612-0 User interface

Explanation of symbols and button functions



	Socket	For the receiver of a BTS/BTC 750.../ HTS/HTC 711-... for a speech connection to the door during call button programming.
	Programming button	Used to enter the programming mode and to confirm (save) inputs.
	Escape button	Used to quit the individual programming menus and to terminate the programming session.
	Scroll button	Used to scroll forwards and back during programming
	Cursor button	Used to move the cursor forwards and back when entering numbers.

The scroll and cursor buttons are equipped with a repeat function. If the buttons are held down, the numbers continue to index onwards, or the cursor changes continuously between the individual positions.

Application

The DoorCom Analog DCA 612-..., which comes in a 6-grid switch panel housing, is used as an interface between a Siedle door intercom system in the 1+n system and an analogue telephone connection in a telecommunication system (TCS).

Towards the door, the DCA 612-... acts precisely in the same way as an HTS/HTC 711-... and is bound by the same system limitations (number of users, range).

The DCA 612-... can be operated in the countries D, GB, F, I, NL, DK, CH and A, taking into account the EU directives.

Participants can be called with multiple-frequency dialling (MFD) or flash. Participants must have MFD capability.

Access to the keypad and to the display

The lid of the housing can be opened by pulling at the upper rim. It covers the display, the buttons for programming and the socket provided for plugging in the receiver of an HTS/HTC 711-... or a BTS/BTC 750-...

Function table DCA 612-0

MF dialling	Function	PIN protection	Description
0 - 9	Accept door call		An active door call through the DoorCom Analog (= ID tone is injected) can be accepted by entering any optional multiple frequency dialling character 0 - 9.
9	Simplex mode		Only with an existing door call, the speech direction is switched over with each "9". The simplex mode is retained until the end of the call.
# 0	Abort connection		Deliberate termin. of a connection, e.g. when the TC system doesn't signal an engaged tone at the end of a call
# 101	Change direct call number user 1		Input at the telephone: #101+new call number +##
# 102	Change direct call number user 2	yes	Input at the telephone: #102+new call number +##
# 103	Change direct call number user 3	yes	Input at the telephone: #103+new call number +##
# 21x	Switch DCSF relay 1	yes	x=1: Switch on, x=0: Switch off
# 22x	Switch DCSF relay 2	yes	x=1: Switch on, x=0: Switch off
# 23x	Switch DCSF relay 3	yes	x=1: Switch on, x=0: Switch off
# 31	Scan DCSF input 1	yes	Status 1 (energized) or 0 (not energized) is signalled by 2 different tones.
# 32	Scan DCSF input 2		Ditto
# 33	Scan DCSF input 3		Ditto
# 41x	Concierge function on/off		x=1: Switch on, x=0: Switch off
# 50	Light	yes	Corresponds to pressing the light button at the HTS/HTC
# 51	System control function 1		Only possible with SFC
# 52	System control function 2	yes	Ditto
# 53	System control function 3	yes	Ditto
# 54	System control function 4	yes	Ditto
# 55	System control function 5	yes	Ditto
# 56	System control function 6	yes	Ditto
# 61	Door release	yes	Corr. to pressing the door release button at the HTS/HTC
# 71	Direct selection door 1		Only possible with DCSF and additional wiring
# 72	Direct selection door 2		Ditto
# 73	Direct selection door 3		Ditto
# 81x	Chain call function user 1 on/off	yes	x=1:Switch on chain call function user 1, x=0: switch off
# 82x	Chain call function user 2 on/off	yes	x=1:Switch on chain call function user 2, x=0: switch off
# 83x	Chain call function user 3 on/off	yes	x=1:Switch on chain call function user 3, x=0: switch off
# 801	Change chain call number user 1		Input at the telephone: #801 +new call number +##
# 802	Change chain call number user 2	yes	Input at the telephone: #802 +new call number +##
# 803	Change chain call number user 3	yes	Input at the telephone: #803 +new call number +##
# 990	Switch off Doormatic function	yes	
# 991	Switch on Doormatic function	yes	For safety reasons, double input is required
# 910	Function reset	yes	The functions Doormatic, concierge and chain call 1 - 3 are reset (switched off)

Audible tones

Depiction of the audible tones which are generated when operating the DCA and provide information on call signals.

ID tone 1



ID tone 2



ID tones 1 and 2 can be assigned, for instance, to two different doors.
ID tone 1 also sounds whenever you call the DCA 612.

Special ID tone 1



Special ID tone 2



When activating the extended functions, Special ID tone 1 replaces ID tone 1 and Special ID tone 2 replaces ID tone 2

Active tone



Passive tone



The active/passive tone sounds only once per status enquiry.
On a call through a DCSF input, the active/passive tone is generated cyclically.

Positive acknowledgement tone



Sounds after a function has been correctly executed.

Negative acknowledgement tone



Sounds on incorrect input of functions or on timeout.

Engaged tone



Sounds after a call is aborted, for example due to timeout.

Possible enquiries:

(Only with existing DCA telephone connection)

#21x to #23x	Relay 1 to 3
#31x to #33x	Inputs 1 to 3
#41x	Concierge function
#81x to #83x	Chain call function User 1 to 3
#99x	Doormatic function

After selecting the function e.g. #22 for relay 2, a passive tone sounds if the relay has not switched (picked up). If the relay has switched (picked up), an active tone sounds.

By then dialling "0" or "1", the relay can be switched over to the other status.

Commissioning/programming

Commissioning

Following the installation of all system users, the system can be commissioned.

Permanent displays

When the power supply is connected, one of the following permanent displays appears in the DCA 612-... display window.

Remark:

The system is only operational if one of the adjacent displays is indicated at the DCA 612-... , whereby the version number (V 1.0) may differ.

Note!

If no entry is made in the programming mode for a period of longer than ten minutes, the DCA 612-... automatically switches back to the operating mode.

DCA 612-0 **V 1.x**
S. SIEDLE & SÖHNE

This permanent display is always present as long as the system is operational or not (no action on a/b line).

During programming, you will be prompted by the display in dialogue.

DCA 612-0 **V 1.x**
Making connection

a/b line engaged, connection not yet made.

DCA 612-0 **V 1.x**
Connection

a/b line engaged, connection has been made (but no statement about speech connection to door loudspeaker).

DCA 612-0 **V 1.x**
Call

DCA being called on the a/b interface (only possible with active call acceptance function, please see "Public network parameters - Call acceptance").

Programming

Programming of the DCA 612-... takes place using the integrated buttons and is supported by the display. In order to program the system with all the functions, the complete installation of all system users must have first been completed.

The switching/remote control interface DCSF 600-... must be integrated in the DCA 612-... to allow programming for the inputs and outputs.

PIN protection

The programming menu of the DCA 612-... can be protected by means of a PIN against unauthorized access.

No default PIN has been defined.

Language

Language

To allow you to carry out the programming process in a language you understand, we offer 6 alternative languages.

DCA 612-0 V 1.x
S. SIEDLE & SÖHNE

User prompting by the display takes place in the selected language.

By pressing the programming button, access the "Language" menu point.



Press the programming button

In the factory, German is set as the default operator guidance language. If you wish to leave it in German, skip the "Language menu point".

Sprache/Language
ändern/Change <OK>

Display

In order to change the language, press the programming button.



Press the programming button

Language
Deutsch <OK>

Display

Select the required language using the scroll button and press the programming button to save your entry.



Press the scroll / programming button

Scroll on to PIN input with the scroll button.



Press the scroll button

PIN protection Configuration PIN

PIN protection

The saved settings can be protected by a personal identification number PIN.

There is no default PIN entered.

PIN has been defined

Using the scroll buttons and the cursor buttons, enter the defined PIN.

Confirm using the programming button. This brings you automatically to

System configuration

At this programming level, there are a total of three main menus, each of which has several submenus, as the programming structure indicates.

Move from one main menu to the next using the scroll button.

Using the programming button, you can access the submenus below the main menus, and with the scroll button you can move within this programming level.

If you do not wish to alter the configuration PIN, scroll further.

Using the programming button, access submenu 1.1, in which the PIN settings for the configuration, for extended functions and for DCA selection can be defined.

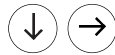
Press the programming button in order to reach the selection menu PIN setting.

Press the programming button again in order to change the **Configuration PIN**.

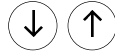
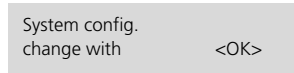
You will only gain access to the system configuration **with the correct configuration PIN**.

Access the required number with the scroll button and move on to the next number with the aid of the cursor button. Confirm with the programming button.

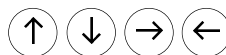
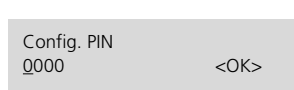
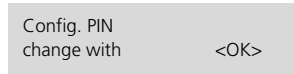
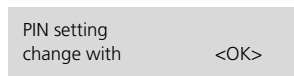
For this reason, the following menu does not appear on initial commissioning, but only when a PIN has been defined.



1



1.1



If a PIN has been defined on initial commissioning, you can only enter the programming level with this PIN. Every PIN can be assigned to a number greater than **0000** up to 9999, but must always have 4 digits. **0000 means that there is no PIN defined.**

Press the scroll button in order to select the number, and the cursor button in order to switch to the next number.

Press the programming button

Display

Press the programming button

Press the scroll button

Display

Press the programming button

Display

Press the programming button

Display

Press the scroll buttons / cursor buttons to enter the required configuration PIN.
To confirm, press the programming button.

Selection PIN

- Selection PIN

- Extended functions PIN

Selection PIN

Press the programming button once to change the **selection PIN**.

If you do not wish to change the selection PIN, scroll further.

The selection PIN is required in order to execute external control functions and protects the DCA 612-... against unauthorized access by third parties.

Press the programming button again in order to change the selection PIN.

Selection PIN
change with <OK>

Display



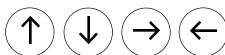
Press the programming button

Selection PIN
0000 <OK>

Display

Access the required number using the scroll buttons and index on to the next number using the cursor button.

Using the programming button, confirm



Continue to press the scroll button / cursor button until the required configuration PIN is entered.



and scroll on to the **extended functions PIN** with the scroll button.

Extended PIN fct
change with <OK>

Display

Extended functions PIN

This extended functions PIN is always defined as a block, i.e. it protects either all extended functions or none.

The following functions are covered by this PIN protection:

- Changing a direct call number
- Actuating the 3 relay contacts when DCSF 600-... is integrated
- Switching on/off the concierge function
- Executing system control functions 1 - 6, only possible via SFC 602-...
- Switching on/off the chain call
- Changing the chain call number
- Switching on/off the Doormatic
- Extended function reset

Press the programming button once in order to change the **extended functions PIN**.

If you do not wish to change the selection PIN, scroll on through or quit this submenu using the Escape button.



Press the programming button

Erweit.-Fkt.-PIN
0000 <OK>

Display

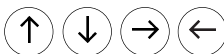
Selection PIN

- Extended functions PIN

- Door parameters

Access the required number with the scroll button and with the aid of the cursor button move on to the next number.

Confirm with the programming button and



Extended PIN fct
change with <OK>

Press the scroll button / cursor button as often as necessary until the required PIN for the extended functions has been entered.

Press the programming button
Display

quit this submenu with the ESC button.



PIN setting
change with <OK>

Press the escape button

Display

Reach the next menu point using the scroll button.



1.2

Door parameter
change with <OK>

Press the scroll button

Display

Door parameters

In this submenu point, the call signalling time, the maximum speech time to the door and the chain call time are defined. In addition, it is possible to assign the possibility of Doormatic release.

If you do not wish to change any of the door parameters, scroll on through.

Using the programming button, in the submenu 1.2 you first reach the call signalling time, which is set at the **default time of 40 secs.**

If the call button is actuated at the door, the DCA 612-... forwards a door call for the set time. During this period, a speech connection can be made by picking up the receiver.

Every new actuation of the call button restarts this call period, whereby holding down the button does not influence the function.

In case of an active chain call, this time applies for the call to the 2nd user.

Hold down the programming button in order to reach setting for the call time.

Access the required number using the scroll buttons and index on to the next number with the aid of the cursor button.



Call signal time
change with <OK>

Press the programming button

Display

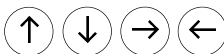


Call signal time
40s <OK>

Press the programming button

Display

Using the programming button, confirm the set time and scroll on through to the max. speech time.



Press the scroll button / cursor button as often as necessary until the required time is set.

The call signal time can be set between 15 and 90 seconds.
Press the programming button and scroll button.

Door parameters

- Speech time

- Chain call time

Speech time

The speech time to the door is limited to 5 mins. and set in the factory to 3 mins.

Max. speech time
change <OK>

Display

Press the programming button to access the speech time setting function.



Press the programming button

Max. speech time
3 min. <OK>

Display

Access the required number using the scroll buttons.



Keep pressing the scroll button until the required time is set.

Using the programming button, confirm the set time and scroll through to the chain call time.



Speech time adjustable from 1 - 5 minutes in one-minute increments

Chain call time

During a door call, the directly assigned call number is always accessed (direct call). If this call is not accepted, the chain call function is initiated, i.e. the call is forwarded to a second user after the set period. The chain call is set in the factory to **20 seconds**.

Chain call time
change <OK>

Display

If this function is active, it is also started when the called user is engaged.

Definition of call numbers takes place under main menu 2, user configuration, in submenu 2.2.

Press the programming button to set the time after which the call is forwarded in the chain.



Press the programming button

Chain call time
20 s <OK>

Display

Access the required number with the scroll buttons and move with the aid of the cursor button to the next number.



Keep pressing the scroll button/cursor button until the required time is set.

Using the programming button, confirm the set time and scroll on to Doormatic user 1.



Chain call time adjustable from 10 to 40 seconds.

Press the programming button and scroll button

Doormatic
change with USER 1
<OK>

Display

Door parameters

- Doormatic

- Doormatic release

Doormatic

The Doormatic function can only be activated for user 1. When the Doormatic function is active, the door release is automatically actu-

Press the programming button to access the Doormatic release function.



Press the programming button

Doorm. release
change with <OK>

Display

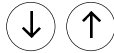
Press the programming button again and use the scroll button to change the disabled and enabled status as required.



Press the programming button

Doorm. release
disabled <OK>

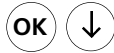
Display



Use a scroll button to switch backwards and forwards between disabled and enabled.

With Doormatic release

Use the programming button to confirm the setting. Move to another submenu point using the scroll button.



Doormatic signal

If Doormatic is functional, the door call can be made after the call button has been pressed **with an acoustic call signal** or **without**.



Press the programming button

Doormatic signal
change with <OK>

Display

Press the programming button to enable you to change the signalling method. The default setting is with call.



Press the programming button

Doormatic Signal
with call <OK>

Display

Using the scroll button, change if required between the two setting possibilities.



Press the scroll button

Use the programming button to confirm the displayed value.



Press the programming button

Use the scroll buttons to move to the next menu point.



Press the scroll button

Doorm. function
change with <OK>

Display

Door parameters

- Switching the Doormatic function on/off

Switching the Doormatic function on and off

The Doormatic function permits the door release to be automatically actuated after a completed door call. If the Doormatic function is active, e.g. during surgery or business hours, this eliminates the need to manually actuate the door release every time.

This Doormatic function can be switched on and off from a telephone or additionally via a switch provided on site in conjunction with DCSF 600-... or directly at the DCA 612-... during programming. All switching points enjoy equal rights and can only be released or disabled centrally in the Doormatic release menu point.

Press the programming button to enable you to switch the Doormatic function on/off.



Press the programming button

Doorm. function
OFF <OK>

Display

Using the scroll button, change between On and Off. In the default status, the Doormatic function is switched off.



Press the scroll button

Doorm. function
ON <OK>

Display

Use the programming button to confirm the setting.



Press the programming button

Doorm. function
change with <OK>

Display

Using the Escape button, quit the submenu and by pressing the Escape button again, quit the Door parameters menu point.



Press the Escape button twice

Doormatic
change with USER 1
<OK>

Display

Use the scroll button to reach the next menu point
„Public network parameters“



Press the scroll button

Public network parameters - Code for external line

Public network parameters

In the Public network parameters submenu, the code for obtaining an external line, the delay time when lifting the receiver (Pause off hook)

Code for external line

The code for an external line is dependent on the TC system and can be different depending on the make. This number is used to connect to the public network. We have set **the number "0" in the factory**, as this is frequently used in many systems. However, if required any number from 0 to 9 as well as * or # can be set.

Press the programming button to be able to change the public network parameters.

Press the programming button to be able to change the external line code for TC system 1.

Using the scroll button, change to the code you wish to use.

Press the programming button in order to save the displayed code number.

Use the scroll buttons to reach the external line code for TC system 2 which you can operate as a sub-system at TC system 1. Should you wish to dial from the DCA via the TC system 1 and 2 into the public network, here, too, you will have to define a second external line code (as described above). After you have defined the 2nd external line code if required, scroll to the next submenu using the scroll button.

and the start of the dialling process of the DCA 612-... operated at the TC system and call acceptance of the DCA 612-... are set.

1.3

Publ. nwk. param.
change with <OK>

Display



Press the programming button

External line
change with TCS 1
<OK>

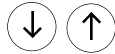
Display



Press the programming button

External line
Q (0-9,*,#) TCS 1
<OK>

Display



Go on pressing the scroll button until the required external line code is displayed.



Press the programming button

External line
change with TCS 1
<OK>

Display



Press the programming button

External line
change with TCS 2
<OK>

Display



Press the scroll button

Pause OffHook
change with <OK>

Display

Public network parameters

- Pause off hook

- Pause after 1st / 2nd TC system

Pause off hook

Here, the time is defined which passes between lifting the receiver and start of the dial process (pause off hook) at the DCA 612-...

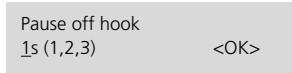
Press the programming button to allow the Pause off hook time to be changed.

The pause off hook time of 1 sec. is generally sufficient in conjunction with modern telecommunication systems, but settings up to 3 secs. are possible.

The default setting is 1 sec.



Press the programming button



Display

Use the scroll button to set the Pause off hook time.

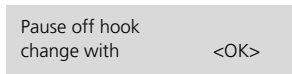


Keep pressing the scroll button until the required time is displayed. Setting 1, 2 or 3 seconds.

Using the programming button, confirm the time setting.



Press the programming button



Display

Use the scroll buttons to move to the next menu point

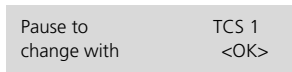


Press the scroll button

Pause after TCS 1 / 2.

The pause after TCS 1 or TCS 2 must be added to the Pause off hook time. This is the time which passes before multiple frequency dialling takes place. The pause time of 1 sec. is generally sufficient in conjunction with modern TC systems. However, settings up to 3 secs. are possible

The default setting is 1 sec.



Display

Press the programming button to allow the "Pause after TCS 1" to be changed.



Press the programming button



Display

Using the scroll buttons, set the "Pause after TCS 1" time.

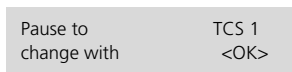


Keep pressing the scroll button until the required time is displayed. Setting 1, 2 or 3 seconds.

Use the programming button to confirm the time setting



Press the programming button



Display

Use the scroll button to move to the next menu point



Press the scroll button

Public network parameters - Call acceptance

CCall acceptance

In the call acceptance menu point, it is possible to define the number of call signals which occur before the DCA 612-... cuts into the call. If, for example, 5 call signals are set, and a call comes in to this terminal, 5 signals are transmitted to the DCA before the DCA 612-... responds, in a similar way to an answering machine.

The default setting is for no call acceptance to take place (0 call signals).

The setting must be changed if control functions / extended control functions have to be executed remotely, only possible in conjunction with DCSF 600-..., or for door dialling or configuration changes such as function #101.

Press the programming button in order to change the number of call signals.

Call acceptance
change with <OK>

Display

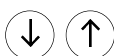


Press the programming button

Call acceptance
None <OK>

Display

Using the scroll button, set the required number of calls at max. 9.



Keep pressing the scroll button until the number of calls is set.

Using the programming button, confirm the set number.



Press the programming button

Call acceptance
change with <OK>

Display

Use the Escape button to quit the public network parameters menu point



Press the Escape button

Publ. nk.w. param.
change with <OK>

Display

Use the scroll buttons to move to the next menu point, change concierge function.



Press the scroll button

Public network parameters - Switching the concierge function on/off

Switching the concierge function on/off

If the concierge function is switched on, all door calls which are transmitted to any optional user of the DCA 612-... are rerouted to user 1. The concierge function can be switched on and off from a telephone, via a switch provided on site in conjunction with the DCSF 600-... or directly at the DCA 612-... during programming. All switching points carry equal priority. The concierge function is switched off in the default status.

Concierge fct.
change with <OK>

Display

Press the programming button to change the concierge function.



Press the programming button

Concierge fct.
OFF <OK>

Display

Use the scroll button to change between off and on as required.



Press the scroll button

Using the programming button, confirm your setting.



Press the programming button

Concierge fct.
change with <OK>

Display

With the Escape button, quit the concierge function menu point and so return to main menu 1.



Press the Escape button

1

System config.
change with <OK>

Display

Changing the user configuration

Using the scroll button, move to the next main menu „Changing user configuration“.



Press the scroll button

User configuration

For each user, the configuration can be selectively changed or adjusted. For each of the 3 users, the configuration points are drawn up in the form of submenus: direct call number, chain call number, chain call function and ID tone on door calls can be defined or modified. In addition, the configuration data per user can be completely deleted.

2

User config.
change with <OK>

Display

Use the programming button to access the configuration menu for users, always starting with user 1.

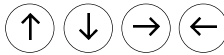


Press the programming button

Config. USER 1
change with <OK>

Display

Using the scroll/cursor buttons, select the user for which you wish to change the configuration. (e.g. user 1)



Press the scroll/Cursor button

Using the programming button, confirm the selected user, for example user 1 and enter the first submenu point 2.1.



Press the programming button

Config. USER 1
change with <OK>

Display

Changing the user configuration

- Changing the direct call number

- Changing the chain call number

Changing the direct call number

The direct call number is selected when a door call is initiated directly to a user (in this case user 1).

Max. 22 digits, optional characters 0 ... 9, *, # and F (flash function only possible in first place in front of the call number).

If you wish to change the direct call number, press the programming button to confirm.

2.1

Direct call no change with	USER 1 <OK>
-------------------------------	----------------

Display

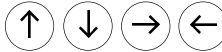


Press the programming button

Direct call no 0772350..._	USER 1 <OK>
-------------------------------	----------------

Display

With the aid of the scroll buttons and the cursor buttons, change the direct call number.



Press the programming button to select the number and the cursor button to switch to the next number.

Confirm the changed direct call number using the programming button. This returns you at the same time to the start of menu point 2.1.



Press the programming button

Config. change with	USER 1 <OK>
------------------------	----------------

Display

Continue to the next submenu 2.2 with the scroll button.



Press the scroll button

Chain call number

Chain call numbers can be programmed for users 1 to 3.

If you wish the chain call number to be defined or changed, press the programming button to confirm.

2.2

Chain call no. change with	USER 1 <OK>
-------------------------------	----------------

Display



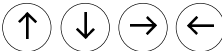
Press the programming button

Max. 22 digits, optional characters 0 ... 9, *, # and F (flash function only possible in first place in front of the call number).

Chain call no. 0772389..._	USER 1 <OK>
-------------------------------	----------------

Display

Use the scroll button and the cursor button to change the chain call number.



Keep pressing the scroll button to select the number and use the cursor button to move to the next number.

Using the programming button, confirm the changed chain call number. This brings you back at the same time to the start of menu point 2.2.



Press the programming button

Chain call no. change with	USER 1 <OK>
-------------------------------	----------------

Display

Using the scroll button, move to menu point 2.3



Press the scroll button

Changing the user configuration

- Changing the chain call function

- Changing the ID tone

Chain call function

In this menu point, the chain call function can be switched on or off in accordance with control function #810 or #811.

If you wish to change the chain call function, press the programming button to confirm.

Use the scroll buttons to change between on and off

Pressing the programming button confirms the setting and at the same time returns you to the start of menu point 2.3.

Use the scroll button to move on to menu point 2.4.

Changing the ID tone

For users 1 to 3, two different ID tones can be selected. The ID tone is superimposed at a telephone which is called from the door after lifting the receiver, until acceptance of the door call (optional number 0 - 9).

If you wish to change the ID tone, press the programming button to confirm.

Use the scroll button to change between ID tone 1 and 2.

Pressing the programming button confirms the setting and returns you at the same time to the start of menu point 2.4.

Using the scroll button, return to menu point 2.5.

2.3

Chain call fct. change with	USER 1 <OK>
--------------------------------	----------------

Display



Press the programming button

Chain call fct. OFF	USER 1 <OK>
------------------------	----------------

Display



Press the scroll button



Press the programming button

Chain call fct. OFF	USER 1 <OK>
------------------------	----------------

Display



Press the scroll button

2.4

ID tone change with	USER 1 <OK>
------------------------	----------------

Display



Press the programming button

ID tone 1 (1-2)	USER 1 <OK>
--------------------	----------------

Display



Press the scroll button



Press the programming button

ID tone change with	USER 1 <OK>
------------------------	----------------

Display



Press the scroll button

Changing the user configuration

- Deleting users

- Changing service functions

Deleting users

In order to ensure scope for later expansion and reliable operation of the system, only data of actually assigned users should be stored in the DCA 612-....

Only the user which is currently indicated in the display window can be deleted.

In order to delete the user, press the programming button.

2.5

Delete change with USER 1 <OK>

Display



Press the programming button

Delete No USER 1 <OK>

Display



Press the scroll button



Press the programming button



Press the Escape button twice

Use the scroll buttons to change between "no" and "yes".

Pressing the programming button confirms the setting and returns you automatically to main menu 2.

Alternatively, quit this submenu using the Escape button.

If required, the user configuration must be performed for each user individually as described under point 2.

2

User config. change with <OK>

Display



Press the scroll button

After completing the necessary user configurations, pressing the scroll button will bring you to the next main menu 3 Changing service functions

Changing service functions

In this menu, it is possible to set the basic status, to define door call acceptance with MF dialling numbers 0-9, to switch the service handset on/off for door calls and check call button assignments.

3

Service function change with <OK>

Display



Press the programming button

If you wish to change service functions, press the programming button to confirm.

Changing service functions

- Changing Default status

- Changing Door call acceptance

Default status

Here, it is possible to reset the unit to its as-delivered status.

Press the programming button to allow you to change to the Default status.

Use the scroll buttons to change between Default status "No" and "Yes".

Pressing the programming button confirms your setting and returns you at the same time to the start of menu point 3.1.

Use the scroll button to move on to menu point 3.2

Door call acceptance

After a door call has been made, it can be accepted by picking up the receiver and entering any multiple-frequency dialling digit from 0-9.

As-delivered status

(recommended operating mode)

Pressing the programming button takes you to the Door call acceptance selection menu "with MFD" or "without MFD" input.

If the operating mode Door call acceptance without MFD is selected, **the call signal length and chain call length must be suppressed for technical reasons (disabled).**

In the operating mode "Door call acceptance without MFD", no chain call function is possible, and audible tones are noticeable at the door loudspeaker.
The existing settings are retained.

Pressing the programming button confirms your setting and returns you at the same time to the start of menu point 3.2.

3.1

Default status
change with <OK>

Display



Press the programming button

Default status
No <OK>

Display



Press the scroll button



Press the programming button

Default status
change with <OK>

Display



3.2

Door call acceptance
change with <OK>

Display



Press the programming button

Door call acceptance
with MFD <OK>

Display



Use the scroll button to change between "with MFD" and "without MFD" input.



Press the programming button

Door call acceptance
change with <OK>

Display

Changing service functions

- Changing Service receiver

- Testing the call button assignment

Service receiver

Using the scroll button, return to menu point 3.3 If a user is called from the door loudspeaker, it is possible to speak from the plugged-in service receiver to the door and to the called user.

3.3

Service receiver
change with <OK>

Display



Press the programming button

Service receiver
change with <OK>

Display

With the scroll buttons, change between Service receiver "On" and "Off".



Press the scroll button

Pressing the programming button confirms your setting and returns you at the same time to the start of menu point 3.3.



Press the programming button

Use the scroll button to move on to menu point 3.4



Press the scroll button

Testing the call button assignment

To test which call button is assigned to which DCA 612-... user and which direct call number has been stored in each case, the programming button has to be pressed.

3.4

Call btn assignm.
Test with <OK>

Press the programming button



Press the assigned call buttons at the door loudspeaker.

Actuate
call button(s) <OK>

Display

The user and the stored direct call number are displayed.

User 1
123456 <OK>

Display

Using the Escape button returns you to the main menu. Press the Escape button again to terminate the programming session.



Press the Escape button twice

DCA 612-0 V 1.x
S. SIEDLE & SÖHNE

Display

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