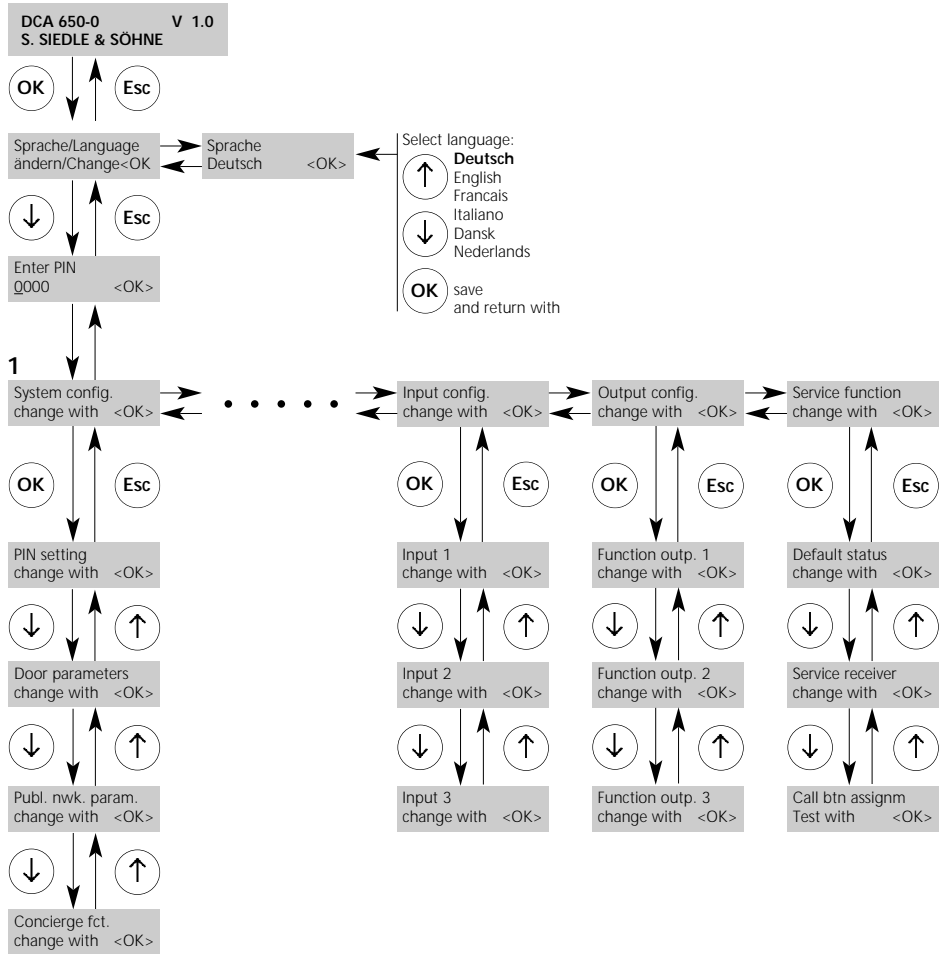




**DoorCom
switching/remote
control interface**
DCSF 600-0

Addition to the
programming
instructions
DCA 612-0/
DCA 650-0

Programming structure



General

DoorCom switching/remote control interface DCSF 600-0

The DCSF 600-... is an interface accessory which is integrated in the DCA 612-... or DCA 650-... . Programming takes place via the DCA and refers to the menu points

“Input configuration” / “Output configuration” change.

Both menu points are integrated into the programming sequence before the service functions.

Note!

Please observe the specifications in the product information!

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DCSF 600-... configuration

Changing the input configuration

In the main menu Input configuration, it is possible to selectively define the function of each of the three inputs.

Input config.
change with <OK>

Press the programming button to reach the selection window for the inputs.



Press the programming button

Input
change with 1 <OK>

Display

Using the scroll buttons, select an input.



Press the scroll button

Active call number

The call number entered here (max. 22 digits) is dialled when the input changes from passive to active, i.e. current flows, e.g. a switch connected to input 1 is closed.

Press the programming button to confirm your selection and move to the setting possibilities display, for example for input 1.



Press the programming button

Act. call no.
change with E1 <OK>

Display

Press the programming button again to reach the display for setting the active call number.

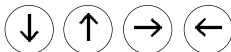


Press the programming button

Act. call no.
- E1 <OK>

Display

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



Press the scroll / cursor button to enter the call number

Press the programming button to confirm the set call number and



Press the programming button

Act. call no.
change with E1 <OK>

Display

scroll forward to the active function.



Press the scroll button

DCSF 600-... configuration

Changing the input configuration

Active function

The function set here (see function table) is selected when the input changes from passive to active, i.e. current flows, e.g. a switch connected to input 1 is closed.

Act. fct.: E1
change with <OK>

Display

Press the programming button to reach the display for setting the active function.

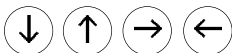


Press the programming button

Act. fct.: E1
- <OK>

Display

Access the required numbers and characters with the scroll buttons and move on to the next number /character with the aid of the cursor button. It is also possible to define several functions in sequence (e.g. #50#61) Press the programming button to confirm the set function and



Press the scroll / cursor button to enter the function



Press the programming button

Act. fct.: E1
change with <OK>

Display

scroll on to the passive call number



Passive call number

The call number entered here (max. 22 digits) is dialled when the input changes from active to passive; i.e. no current flows, e.g. a switch connected to input 1 is opened.

Pass. call no. E1
change with <OK>

Display

In order to change the passive call number, press the programming button.

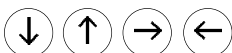


Press the programming button

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

Pass. call no. E1
- <OK>

Display



Press the scroll / cursor button to enter the call number

Press the programming button to confirm the set call number and



Press the programming button

Pass call no. E1
change with <OK>

Display

scroll forward to the passive function



Press the scroll button

DCSF 600-... configuration

Changing the input configuration

Passive function

The call number entered here (max. 22 digits) is dialled when the input changes from active to passive; i.e. no current flows, e.g. a switch connected to input 1 is opened.

```
Passiv fct.:      E1
change with      <OK>
```

Display

Press the programming button to reach the display for setting the passive function.

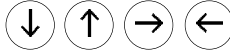


Press the programming button

```
Passiv fct.:      E1
-                 <OK>
```

Display

Access the required numbers and characters with the scroll buttons and move on to the next number/character with the aid of the cursor button. It is also possible to define several functions in sequence (e.g. #50#61)



Press the scroll button / cursor button to enter the function

Press the programming button to confirm the set function. For input 1 all the necessary definitions have now been performed.



Press the programming button

```
Passiv fct.:      E1
change with      <OK>
```

Display

Use the Escape button to return to the Input selection. It is now possible to define all the inputs using the same procedure.



Press the Escape button

```
Input           1
change with     <OK>
```

Display

Press the Escape button again to return to the main menu.



Press the Escape button

```
Input config.
change with     <OK>
```

Display

Configuration DCSF 600-... Changing the output configuration

In the main menu Output configuration, it is possible to selectively define the function for each of the three outputs (relays).

Selection:

Switch, timer, door release, light, monitor switch and NSC (secondary signalling controller) function.

The functions door release and light are actuated on a parallel basis to the system-linked function.

In the case of the monitor switch/NSC function, the relevant relay contact automatically closes on a door call to the assigned user. The other functions can be triggered by means of multiple frequency dialling.

If the DCSF is integrated in the DCA 612-..., for each output it is possible to selectively dial a door loudspeaker by means of additional wiring.

Press the programming button to reach the display for output selection.

Output config.
change with <OK>

Display



Press the programming button

Function outp.
change with 1 <OK>

Display

Select an output using the scroll button.



Press the scroll button

Press the programming button to confirm the selected output and move to the selection of functions, for example for output 1.



Press the programming button

Function outp.
switch 1 <OK>

Display

Use the scroll button to select the function.



Press the scroll button

Pressing the programming button confirms the selected function and automatically returns you to the output selection display.



Press the programming button

If one of the functions timer, door release, light or NSC is selected, the time can be defined between 0.4 and 90 secs. or between 2 and 19 mins. **The default setting is**

0.4 seconds.

Function outp.
switch 1 <OK>

Display

Configuration DCSF 600-... Changing the output configuration

Pressing the scroll button brings you to the above described time setting.



Press the scroll button

Time output
change with 1
<OK>

Display

Pressing the programming button allows you to change the time.

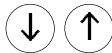


Press the programming button

Time output 1
0,4s <OK>

Display

Press the scroll buttons to set the required time.



Press the scroll buttons until the required time is set.

Pressing the programming button confirms the set time and returns you to the time setting starting point.



Press the programming button

Time output 1
change with <OK>

Display

Use the scroll button to move to the selection of outputs.



Press the programming button

Function outp.
ändern mit 2
<OK>

Display

Press the Escape button to return to the main menu output configuration.



Press the Escape button

Output config.
change with <OK>

Display

Press the Escape button once again if applicable to terminate the programming session.



Press the Escape button

DCA 650-0 V 1.0
S. SIEDLE & SÖHNE

Display

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