Configuring the module

Assigning the call button

Teaching sequence
Always teach the switching actions first, then the call buttons.

Optical and acoustic status feedback via the loudspeaker aperture
While the programming mode is active, the LED in the loudspeaker aperture provides the following visual and acoustic feedback:
- Programming mode started: LED flashes orange.
- Programming via the call button: Every 3 s, a short acoustic acknowledgement tone and the LED flashes green.
- Programming finished: A long acoustic acknowledgement tone can be heard, and the LED lights up green.
- Programming mode cancelled: LED goes out.

1. Control device: Start programming mode; press the “Systemprog.” button for about 3 s until the LED flashes (orange).
2. Door station module: Press the call button. After approximately 3 s, a brief acknowledgement tone can be heard. Release the call button. Then a long acknowledgement tone sounds. The assignment can then be made.
3. Home station: Release the button after the first brief acknowledgement tone. A long acknowledgement tone then sounds. The call button has been assigned to the home station successfully.
4. Control device: Exit the programming mode; press the “Systemprog.” button until the LED goes out.

Setting the speaker volume
1. Control device: Start programming mode; press the “Systemprog.” button for about 3 s until the LED flashes (orange).
2. Door station module: Briefly press the previously assigned call button.
3. Home station: Accept call and start voice communication.
5. Volume control: Press the button during voice communication to adjust volume (total of five volume levels; level 4 is preset). Each press of the call button increases the volume by one level. After the highest volume level, the system is set to the lowest level.
6. Home station: End voice communication.

Starting up the module

The door station module is started via the control device (see installation and operating instructions of the control device). For a successful start-up, all other devices (System 106 modules, home stations, control device video when using a camera module etc.) must have been installed beforehand.

Deactivating/activating the acoustic call button actuation

The acoustic call button actuation is deactivated by default and is activated automatically when a call button is assigned.

1. Control device: Start programming mode; press the “Systemprog.” button for about 3 s until the LED flashes (orange).
2. Door station module: Press and hold the call button for 6 s. Release the call button after the second brief acknowledgement tone (= 6 s). A long acknowledgement tone then sounds to indicate that the acoustic call button actuation has been deactivated. 
3. Control device: Exit the programming mode; press the “Systemprog.” button briefly until the LED goes out.
4. Reactivation: Repeat steps 1 to 3.

Switching the backlight of the button on or off

- Automatic backlight
When the backlight is active, then the backlight can be switched on and off automatically depending on the ambient light.
- The backlight is always activated by default.
1. Control device: Start programming mode; press the “Systemprog.” button for about 3 s until the LED flashes (orange).
2. Door station module: Press and hold the call button for 12 s. Release the call button after the fourth brief acknowledgement tone (= 12 s). A long acknowledgement tone then sounds. The backlight is switched off completely.
3. Control device: Exit the programming mode; press the “Systemprog.” button until the LED goes out.
4. Switching the backlight back on: Repeat steps 1 to 3.

Activating the call button

1. Control device: Start programming mode; press the “Systemprog.” button for about 3 s until the LED flashes (orange).
2. Door station module: Press and hold the call button for 6 s. Release the call button after the second brief acknowledgement tone (= 6 s). A long acknowledgement tone then sounds to indicate that the acoustic call button actuation has been deactivated.
3. Control device: Exit the programming mode; press the “Systemprog.” button briefly until the LED goes out.
4. Reactivation: Repeat steps 1 to 3.

Deleting all assignments
1. Control device: Start programming mode; press the “Systemprog.” button for about 3 s until the LED flashes (orange).
2. Door station module: Press and hold the call button for 18 s (after five short and one long acknowledgement tone (= 18 s), all assignments of all call buttons are deleted.
3. Control device: Exit the programming mode; press the “Systemprog.” button briefly until the LED goes out.
4. Deletion of assignment: Repeat steps 1 to 3.

Changing the module front

1. Unlock the module and remove it from the mounting frame.
2. Remove mounting screws and then remove the module front including seals.
3. Changing call button

Call buttons for individual labelling can be ordered through the Gira labelling service (www.beschriftung.gira.de).
1. Open the housing and fold out the mounting frame.
2. Unlock the module and remove it from the mounting frame.
3. Loosen the screws with a screwdriver (blade width 0.4 x 2.5 mm) and take off the call button to the front.
4. Place new call button from the front and tighten (torque 0.3 Nm).
5. Re-mount the module in the reverse order.

Replacing the inscription space

The inscription space under the transparent pane can be exchanged with the tool provided, without needing to remove the call button.
1. Pull out the inscription.
2. Insert new inscription.

Device description

Front view
1 Microphone and loudspeaker aperture
2 Status LED
3 Call button with inscription label

Rear view
1 Turn-type lock (4 x)
2 Slot: Video cable
3 Slot (2 x): System cable
4 Mounting (2 x): Call button
5 Mounting (4 x): Module front
6 Plug terminal: Power supply and additional supply

Installing the module

The installation instructions for the System 106 surface-mounted 1-gang to 5-gang module etc. must have been installed beforehand.

1. Turn-type lock (4 x)
2. Slot: Video cable
3. Slot (2 x): System cable
4. Mounting (2 x): Call button

Programming the module via the call button
Start-up key for call-button module (item no. 5539 00)
1 Module front
2 Seals
3 System 106 door station module
4 Mounting screws (4 x)

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General safety instructions

These instructions are part of the product and must remain with the end customer.

Required accessories

- Audio control device (item no. 1287 00).
- Gira home station.
- System 106 surface-mounted housing, 1 gang to 6 gang (item no. 5513 ... 5520 ... , 5528 ... , 5531 ... , 5532 ... , 5534 ...).
- Video control device (item no. 1288 00).
- System 106 call button module, 1-gang to 4-gang (item no. 5531 9.., 5532 9.., 5533 9.., 5534 9..).
- Power supply for door communication DC 24 V 300 mA (item no. 1296 00) for a qualified electrician.
- Startup key for call-button module (item no. 5539 00).

Device description

The compact door station module combines the functions of the voice module and a 1-gang call button module. The module provides the intercom function as well as the power supply of all other modules connected to the intercom module. In addition, the door station module switches the backlight of the call button on or off, depending on ambient light conditions.

Scope of supply

1 x System 106 door station module
1 x operating instructions
1 x tool for inscription label

Ensure the package contents are complete and undamaged. When filling complaints, see “Warranty.”
### Technical data

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Power supply</td>
<td>via control device or via additional power supply (DC 24 V/300 mA)</td>
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<td>Voice connection power consumption</td>
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<td>Connections</td>
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<td>2 x additional supply</td>
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<td>1 x video</td>
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<td>Protection class</td>
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<tr>
<td>Dimensions (W x H)</td>
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### Warranty

The warranty is provided in accordance with statutory requirements via the retailer. Please submit or send faulty devices postage paid and with an error description to your sales representative (retailer/ installation company). They will forward the devices to the Gira Service Centre.

**Gira**

Giersiepen GmbH & Co KG
Electrical installation systems
P.O. Box 1220
42461 Radevormwald
Phone: +49 (0) 2195 602 - 0
Fax: +49 (0) 2195 602 - 191
info@gira.de
www.gira.de