

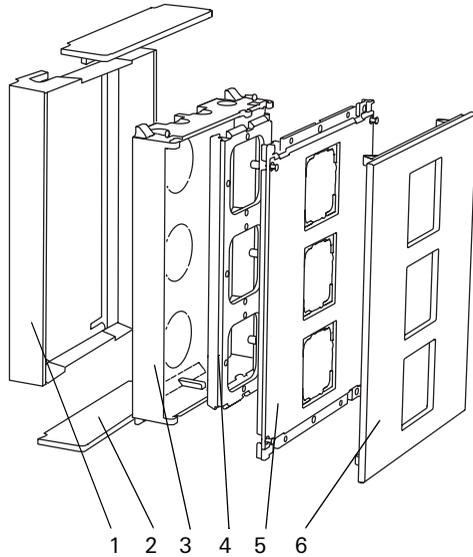
Mounting instructions

**Mounting Frame**  
1251 04

**GIRA**

## Device description

Device modules or complete devices, e.g. the radio door module Dialog from the modular function profile system, are installed individually on the wall in the mounting frame. Several mounting frames can be installed under each other while taking the necessary cable feeds into account.



### Legend

- 1 Mounting frame
- 2 End cap
- 3 Device box
- 4 Device carrier
- 5 Carrier plate
- 6 Front panel made of glass

## Installation of mounting frame

### Selecting installation site

Only mount the mounting frame on flat surfaces. When mounting on rough walls, there is a danger of the mounting frame becoming deformed during screwing on.



### Attention

Installation and mounting of electrical devices may only be carried out by a qualified electrician.



### Electrical isolation

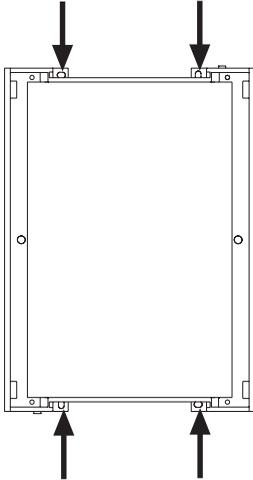
In accordance with VDE 0100 and VDE 0800, cables and devices operated with protective low voltage must be laid/installed separate from cables and devices which carry the mains voltage (230 V).

If this is not possible, a secure separation must be provided (bulkhead wall, device panel box).

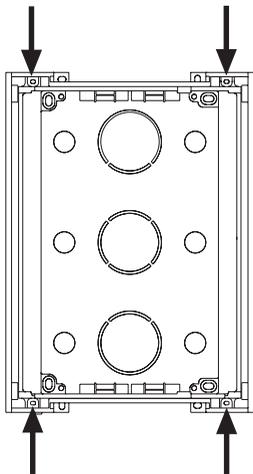
## Installing mounting frame

To install the mounting frame, carry out the following work steps in the order shown:

1. Mark the mounting holes, drill (6 mm) and insert the dowels provided.

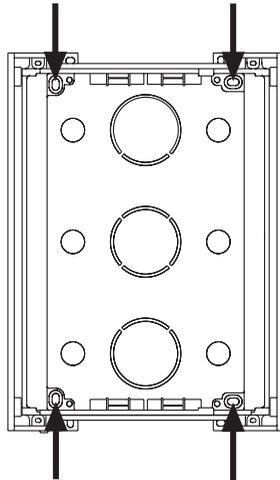


2. Fasten the mounting frame to the wall with the screws provided.
3. Break out the required wire inlets on the device box.
4. Strip the supply wires and guide them into the device box.
5. Insert the device box and fasten it in the mounting frame with the four screws.



## Alternative mounting option

Depending on the condition of the wall, it may be advantageous to mount the device box directly on the wall. To do this, insert the device box in the mounting frame prior to installation and fasten the device box to the wall with the mounting materials provided (see illustration).

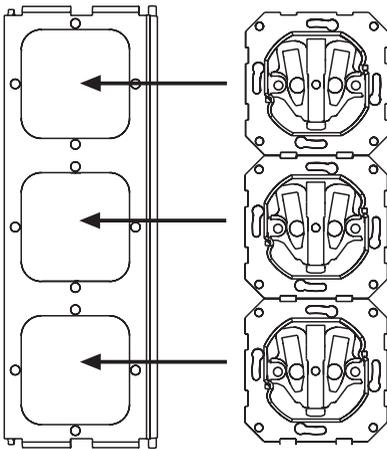


To install a complete device, e.g. the Gira radio controller, please continue reading on Page 5. The installation of a device unit is described in the following.

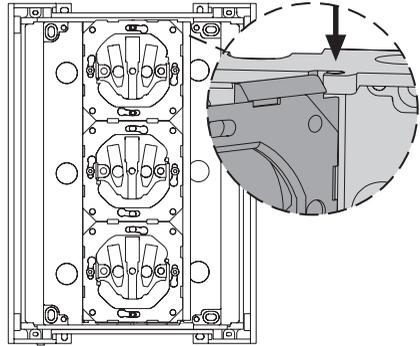
## Installation of a device unit

6. Close the oval openings of the device box with the blind plugs provided.
7. Insert the bulkhead wall in the device box when installing a device unit with two device carriers or six devices and the required electrical isolation of low and mains voltage.
8. Insert the flush-mounted inserts in the device carrier and fasten them with the screws provided. The claws can remain on the flush-mounted inserts.

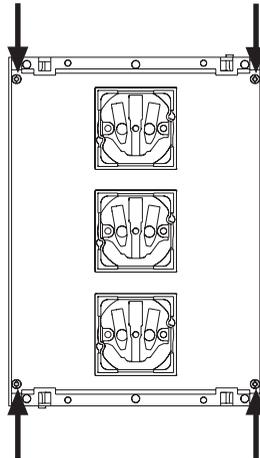
When simultaneously installing low and mains-voltage devices in **one** device carrier, the device panel boxes provided must be used for electrical isolation. In this case, remove the claws of the flush-mounted inserts beforehand.



9. Hang the device carrier in the device box on the side (with two device carriers) or in the centre (with one device carrier).



10. Connect the flush-mounted inserts and fold the device carrier closed.
11. Push on the two end caps.  
With the surface-mounted cable feed, open the corresponding wire inlets in the end caps and push on the duct or cable inlet beforehand.
12. Mount the carrier plate and fasten it on the mounting frame with the four screws.



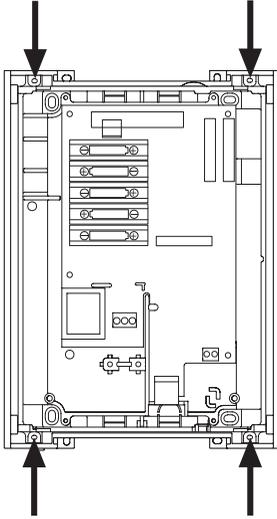
13. Lay on the front glass panel and press it on until it engages.

## Installing a complete unit

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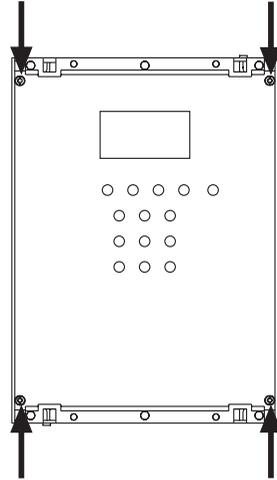
Mount the mounting frame as described on Page 3 and continue installation as follows:

6. Open the required wire inlets on the device box, strip and guide in the supply wires.
7. Insert the device box into the mounting frame and screw on.



8. Connect the supply wires to the device.
9. Push on the two end caps. With the surface-mounted cable feed, open the corresponding wire inlets in the end caps and push on the duct or cable inlet beforehand.

10. Lay on the carrier plate and fasten it on the mounting frame with the four screws.

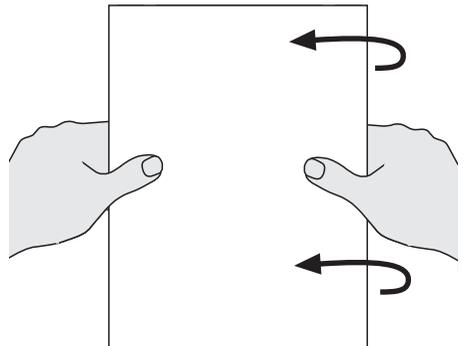


11. Lay on the front glass panel and press it on until it engages.

## Removing front panel

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To remove, pull off the glass front panel toward the front with both hands (see illustration).



## **Warranty**

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We provide a warranty in accordance with the statutory requirements.

Please send the device postage paid with an error description to our central customer service centre.

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Giersiepen GmbH & Co. KG  
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