

Gira built-in loudspeaker

Product number 125800



Product description

GIRA built-in loudspeaker 125800

Built-in loudspeaker for mounting in letterbox systems, intercom compartments, door side installations or front panels. Up to 8 mechanical bell buttons can be connected to the existing screw terminals.

- Built-in loudspeaker for mounting in letterbox systems, intercom compartments, door side installations or front panels.
- Up to eight mechanical bell buttons can be connected to the existing screw terminals.
- Signal transmission and power supply to the loudspeaker via the reverse-polarity protected and short-circuit-proof 2-wire bus.
- Small design.
- Weatherproof loudspeaker.
- High-quality electret microphone.
- AC voltage monitoring of the bell button connections to prevent oxidation on the button contacts.
- Protection of the connection terminals against incorrect connection.
- Up to eight mechanical bell buttons can be connected.
- Colour camera for door station can be connected.
- Hands-free function (voice-controlled intercom with echo and background noise cancellation).
- Speech volume adjustable.
- One-man commissioning thanks to simple commissioning procedure.
- Acoustic acknowledgement signal when call button is pressed.

Technical data

Power supply: 26 V DC $\pm$ 2 V (bus voltage)

Connections:

2 screw terminals
2-wire bus
2 screw terminals Additional supply
8 screw terminals for mech. bell button
1 screw terminal common earth of the bell buttons
2 connector strips System bus
1 video connector strip

Temperature range: -25 °C to +70 °C

Protection class: IP 44

Notes

- This component can be used to set up door communication systems with up to 140 audio users (e.g. 1 x built-in loudspeaker, 11 x extension module for built-in loudspeaker, 136 x surface-mounted home station).
- A video control device is required when adding a colour camera.

Dimensions

Width in mm 101
Height in mm 67
Depth in mm 27,0
Weight in kg 0,2

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