

Built-in speaker

Specification	Order No.	Packing unit	PS	EAN
	1258 00	1	18	4010337258001

Features

- Built-in loudspeaker for mounting in letterbox systems, voice compartments, door-side installations or front panels.
- Up to eight mechanical bell buttons can be connected to the screw terminals provided.
- Signal transmission and power supply of loudspeaker via reverse-polarity-protected and short-circuit-proof 2-wire bus.
- Compact size.
- Weather-resistant loudspeaker.
- High-quality electret microphone.
- Alternating current polling of the bell button connections to prevent oxidation on the button contacts.
- Securing of connection terminals against incorrect connection.
- Up to eight mechanical bell buttons can be connected.
- Colour camera for door station can be connected.
- Hands-free feature (voice-controlled talk-back with echo and background noise suppression).
- Voice volume adjustable.
- One-man commissioning with simple commissioning procedure.
- Acknowledgement tone when call button is pressed.

Technical data

Power supply: DC 26 V \pm 2 V (by 2-wire bus)

Connections

- 2-wire bus: 2 x screw terminal
- Additional power supply: 2 x screw terminal
- Mech. Bell button: 8 x screw terminal
- Common earth of bell buttons: 1 x screw terminal
- Connection cable: 2 x connector strip
- Video: 1 x connector strip

Protection class: IP44

Ambient temperature: -25 °C to +70 °C

Dimensions

- W x H x D: 101 x 67 x 27 mm

Notes

- This component enables door communication systems with up to 140 audio devices to be set up (e.g. 1 x built-in speaker, 11 x add-on modules for built-in speakers, 136 x surface-mounted home stations).
 - The video control device is required if the system is expanded with a colour camera.
 - Protection type IP44 only in combination with a suitable front or when installed.
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