

Surface-mounted door station video, 3 gang



Specification	Order No.	Packing unit	PS	EAN
 pure white	1270 66	1		4010337270669
 anthracite (lacquered)	1270 67	1		4010337270676
 colour aluminium (lacquered)	1270 65	1		4010337270652

Features

- Fully pre-assembled surface-mounted door station for vertical surface-mounted installation. This facilitates fast and clean installation.
- In the design of the Gira TX_44 design line.
- Torsion-resistant surface-mounted housing due to aluminium profile.
- Frame made of shatter-proof thermoplastic with high resistance to ultraviolet light as well as a scratch-resistant, care-free surface.
- Theft protection ensured by screws with hexalobular socket.
- Signal transmission and supply of the audio and video components via reverse-polarity-protected and short-circuit-proof 2-wire bus.
- One-man commissioning with simple commissioning procedure.
- Weather-resistant loudspeaker.
- High-quality electret microphone.
- Hands-free feature (voice-controlled talk-back with echo and background noise suppression).
- Acknowledgement tone when call button is pressed.
- Voice volume adjustable.
- White call-button illumination with LED technology. Even, clearly visible call button illumination is achieved via maintenance-free, energy-saving LED technology.
- Sprayed-water proof call-button cover plate made of shock-resistant plastic.
- Name plate of the call button can be exchanged without tools and frame removal.
- Professional inscription by the Gira inscription service www.beschriftung.gira.de or the Gira inscription software.
- Automatic day or night switching: the camera switches from day mode (colour display) to night mode (black and white display) and back again at a defined ambient brightness. Due to the high degree of light sensitivity in night mode, good presentation results are achieved even in poor lighting conditions.
- LEDs ensure steady illumination of the field of view at close proximity in night mode.
- Camera can be manually pivoted 20° horizontally and vertically. In combination with the wide-angle lens, a very wide field of view results.
- Automatic background lighting compensation.
- Automatic white balance.
- Automatic gain control (AGC).
- Integrated camera heating with temperature detection.
- Sprayed-water proof cover plate.
- Camera cover plate made of impact-resistant plastic. Easy to replace if damaged, e.g. due to vandalism.

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

Protection class: IP44

Ambient temperature: -25 °C to +70 °C

Image capture element: CCD sensor 0.85 cm (1/3")

Wide-angle lens: 150°

Visible range of detection: 100°

Detection range (when pivoted by 20°): 140°

Colour system: PAL

Pixels: 500 (H) x 582 (V)

Horizontal resolution: 380 TV lines

Switchover threshold for colour to B/W operation: 1 lx

Light sensitivity in B/W operation: 0.1 lx

Electronic shutter speed: up to 1/100000 s

IR filter: integrated

Recommended installation height for camera: 1.50 m

Dimensions

- without camera: W 110 x H 253 x D 19 mm
- with camera: W 110 x H 253 x D 40 mm
- Name plates: W 62 x H 18 mm

Notes

- Call buttons which are not required can be covered with the call-button cover plate for call button, 3-gang.
