




Colour camera for door station

TX_44



Specification	Order No.	Packing unit	PS	EAN
 pure white	1265 66	1	10	4010337265665
 anthracite	1265 67	1	10	4010337265672
 colour aluminium	1265 65	1	10	4010337265658

Features

- Installation in a conventional flush-mounted device box.
- Fits in the cover frames of the Gira TX_44 switch range.
- Modular design, allowing easy installation and expandability.
- Signal transmission and supply of the audio and video components via reverse-polarity-protected and short-circuit-proof 2-wire bus.
- Expansion of door stations by a colour camera with automatic day or night switching.
- 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 of the door entry area results.
- Automatic background lighting compensation.
- Automatic white balance.
- Automatic gain control (AGC).
- Integrated temperature-dependent camera heating.
- 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:	via connection cable
Connecting the connection cable:	2 x connector strip
Protection class:	IP44
Power supply - up to 2 cameras:	via connection cable

Illustrations are similar and may deviate from originals.

- from the 3rd camera:	via power supply for door communication
Connections	
- Connection cable:	2 x connector strip
- Video:	1 x connector strip
Image capture element:	CCD sensor 0.85 cm (1/3")
Aperture of the wide-angle lens:	150°
Visible range of detection of the camera:	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
Installation depth:	39 mm
Ambient temperature:	-20 °C to +50 °C

Notes

- The colour camera may not be positioned directly beneath a light.
 - Suitable for use in the Gira energy profile.
 - Not suitable for use in the Gira energy profile with light.
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