




## 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

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#### 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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