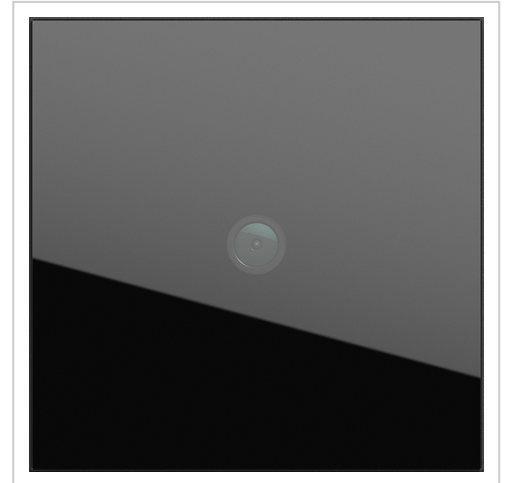


Gira System 106 camera module - Detection angle 100° - Black glass

Product number S106-5561000



Product description

Gira System 106 camera module - Detection angle 100° - Black glass

A high-quality camera with high light sensitivity is concealed behind the replaceable black glass pane. Thanks to a detection angle of 100°, the user is always aware of what is happening outside his front door.

The Gira System 106 is an installation system made of real metal in a purist, elegant design without a frame, based on a basic dimension of 106.5 × 106.5 mm. With the modular door station in the Gira System 106, hospitality begins at the front door. From the call button, voice and camera module to the info and dummy module, all functions are presented in a harmonious overall picture. In the dark, the backlit call buttons with labelling field ensure good legibility and an attractive appearance.

System 106 can be used in detached houses and apartment blocks, as well as in office buildings, industrial premises and hotels. The modular structure allows the system to be customised in size, design and functionality to suit individual requirements. Extensions and changes can be easily made at any time by exchanging modules. Even a pure front change is possible with the system. This means that the appearance of the system can be subsequently changed from, for example, traffic white to a stainless steel finish without having to replace the electronic units.

Simple installation and step-by-step assembly

The system can be installed in various stages in parallel with the construction progress. For example, it is possible to install only the lower part of the surface-mounted housing first during shell construction, and then add cables and modules when they are needed.

Technical data

Power supply

System: via ribbon cable, 10-pin

Up to 2 camera modules: via video control unit

from 3rd camera module: additionally via power supply for door communication DC 24 V 300 mA

Power consumption

Maximum: 2.7 W (camera active in night mode)

Stand-by mode: 80 mW

Connections

System (ribbon cable, 10-pin): 2 x connector strip

Video (analogue): 1 x connector strip

Camera sensor

Type: CMOS 1/3" Resolution: 2 MP

Visible detection range: 100°

Displayed detection area (on screen)

Rotary knob in position 9: 100°
with normal 4:3 output: 85°

Colour system: PAL resolution

Video signal: Analogue CVBS, 50Hz/625 lines

Switchover threshold day to night mode: 1 lx

Light sensitivity in B/W mode: 0.1 lx

Electronic aperture Shutter speed: up to 1/60 000 s

Recommended mounting height: 1.50 m

Ambient temperature: -25 °C to +70 °C

Protection class: IP54

Notes

- The colour camera must not be positioned directly under a light.

Dimensions

Width in mm 106,5

Height in mm 106,5

Depth in mm 20,0

Weight in kg 0,5

More images

