

Surface-mounting external unit 20 mm with 16 bells in two rows and colour camera

10-416



This solid surface-mounting unit is finished with 7 mm-thick aluminium. Its surface-mounting height is just 20 mm. The external unit is equipped with an integrated colour camera, a 5 mm-thick, vandal proof name plate in Plexiglas and infrared LEDs for better night-time visibility. The metal-plated push-button contacts are maintenance-free and durable. This surface-mounting unit is very well-suited for large residential complexes. This external unit has 16 bells in two rows.

Technical data

Surface-mounting external unit 20 mm with 16 bells in two rows and colour camera.

- Function:
 - each non-programmed push button can operate the light, light symbol supplied
 - Acknowledgement tone when pressing the bell button
 - material push buttons: metal with gilded, maintenance-free contacts
 - long-life energy-saving name plate lighting
 - 5 mm thick, indestructible and vandal proof name place in Plexiglass
 - internal memory for the exchange of data between identical external units (EEPROM)
- Mounting method: surface mounting
- Dimensions info field: 15 x 39 mm (HxW)
- Microphone: volume and microphone sensitivity can be adjusted manually
- With camera: true
- Camera angle: 130°
- Camera details:
 - features of colour camera:
 - type: CMOS sensor
 - resolution: 380 horizontal TV lines
 - focal length: 2.0 mm (F=2.5)
 - light sensitivity: 0 lux with IR, 1 lux without IR
 - video output: 1 Vpp, symmetrical
- Wiring technique: 6-wire technology required
- Extra terminal:
 - extra terminal for the local control of a 24 V DC contact.



- adjustable time settings such as the door opener time, the activation time and the conversation time
- Input current standby: $I(a) = 2.8 \text{ mA}$, $I(P) = 200 \text{ mA}$
- Input current: 240 mA
- Material finishing: aluminium
- Colour: grey
- Marking: CE