

Surface-mounting external unit with 3 bells and colour camera

10-163



This solid external unit for surface mounting is equipped with a built-in colour camera, loudspeaker and microphone. It is finished in up to 4 mm thick aluminium and the surface-mounting height is merely 16 mm. The external unit is equipped with a nameplate which can be personalised and will only be illuminated in the dark. The colour camera is equipped with infrared LEDs for a better visibility at night. The metal-plated push-button contacts are maintenance-free and durable. This external unit has 3 bells.

Technical data

Surface-mounting external unit with 3 bells 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: 24 x 62 mm (HxW)
- Microphone: volume and microphone sensitivity can be adjusted manually
- With camera: true
- Camera angle: 90°
- Camera details:
 - features of colour camera:
 - Sony Super HAD CCD-sensor with 420 TV-lines
 - focal length (f): 3.6 mm
 - light sensitivity: 0.2 lux
 - recommended mounting height for the camera: 1.6 m.
 - video output: 1 Vpp BAS, symmetrical
 - equipped with five infrared LEDs to ensure better visibility at night.
 - a light sensor next to the camera determines whether the lighting has to be switched on
- 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: $I(a) = 2.8 \text{ mA}$, $I(P) = 125 \text{ mA}$
- Input current: 180 mA
- Material finishing: aluminium
- Colour: grey
- Marking: CE