

# Surface-mounting external unit 20 mm with 12 bells in two rows and colour camera

10-412

4 year warranty

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 12 bells in two rows.

## Technical data

Surface-mounting external unit 20 mm with 12 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)
- Dimensions name field: 15 x 39 mm (HxW)
- Microphone: volume and microphone sensitivity can be adjusted manually
  - 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
    - diagonal coverage angle: 130°.
- 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 at rest:  $I(a) = 2.8 \text{ mA}$ ,  $I(P) = 200 \text{ mA}$  in standby
- Maximum input current:  $I(P_{\max}) = 240 \text{ mA}$
- Finishing colour: grey
- Dimensions (HxWxD): 242 x 135 mm
- Marking: CE

