



REA121X



Indoor station AUDIO surface-mounted 2-wire polar white glossy touch

Technical characteristics

Functions

Security functions special functions lockable using DIP-switches

Special functions internal call FF / FE ; - Parallel call to call push-button intercom device address 0

System functions acoustic and optical call signalling ; Storey call forwarding ; Concierge call ; parallel operation of up to 3 indoor stations ; automatic display switch off after 3 minutes

Configuration

Configuration device configuration via DIP-switch

Controls and indicators

Number of function keys 6

Voltage

Operating voltage over bus 24 V DC

Electric current

Current consumption (operation) ≤ 180 mA

Bus current consumption (idle) ≈ 9 mA

Dimensions

Dimensions without frame (W x H x D) 93 x 74.5 x 16 mm

Resistance

Terminator (terminating resistor), can be clamped 100 Ω

Materials

Colour polarwhite

Material plastic

Installation, mounting

For surface-mounting on a flat surface or on a wall box according to DIN 49073

Installation mode for vertical mounting, screw fastening via supporting plate

Connection

Conductor cross-section (connection terminal block) max. 0.75 mm²

Cable

Conductor Ø 0.5...0.8 mm

Settings

Device addressing	rotary coding switch (one-man commissioning)
Audio settings	ring tone volume and microphone sensitivity can be adjusted incrementally
Calling settings	hands-free or Push-to-Talk

Equipment

Ring tone volume (signal)	according to DIN EN 50486
Ring tone volume	max. 78 dB at a distance of 0.5 m
Call volume (hands-free)	max. 65 dBA

Use

Ring tone melody	16 ring tone melodies ; door call, storey call or internal call assignment ; shut-off button for ring tone, with status LED
System technology	2-wire

Use conditions

Operating temperature	5...50 °C
Storage/transport temperature	5...50 °C
Relative humidity (without condensation)	0...65 %