

CITY PANEL DUOX S1 AP 101



Reference: 70704

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DESCRIPTION

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New Cityline Panel:

CityLine is the "continuous profile" outdoor panel line for buildings.

This new panel model is more robust, more luxurious and higher design and functional quality. The new design, in its video entry version, includes audio and video functions in the same module.

Colour aluminium

Injected zamak chrome finish Call buttons, in line with the curved panel profile. Sealed for outdoors.

Equipped with special gold plated contacts for lasting durability.

Pressing the call button is confirmed by an acoustic signal from the amplifier.

Pushbuttons include a polycarbonate card slot (front access) to insert a label with the home owner's name and door number. Built in lighting lets you see the card slots, even in pitch dark.

DUOX system: this is the first completely digital system in two-wire non-polarized technology. This is the most technologically advanced system in the world, allowing fast installation with just two wires. The most highly simplified and advanced installation system on the market. It maximizes intercom system capacities thanks to digital audio transmission, and is capable of managing two simultaneous conversation channels.

DUOX offers maximum simplicity of installation to facilitate transmission of all signals: power supply, audio and data with maximum capabilities.

It permits management of:

- ◆ From 1 to 999,999 apartments:
 - Calls from the pushbutton panel: 99
 - Calls from the keypad panel:
 - Sub-block: 99.
 - Block: 9999.
 - General entry: 999999.

- ◆ From 1 to 10 panels:
 - Number of panels:
 - General entrances: 10.
 - Block: 10.
 - Sub-block: 10.

Maximum distance from first access to last apartment: 300 m.

DUOX offers maximum versatility thanks to the stability and strength of signal transmission in this fully digital system which avoids possible feedback and interference in the installation.

The DUOX amplifier includes a voice synthesizer. Operating the lock release issues a message: "door open, close after entry". Up to three telephones can be installed in each apartment.

The apartment terminals require simple programming which is carried out at the outdoor panel. This programming assigns a call code to each terminal (telephone).

Communication is private.

Cables:

Any type of cable may be selected: parallel, twisted pair and UTP CAT5 in new installations; even existing cables in replacement work can be used (5 wires, 2-wire bell or old 4+N wire).
Non-polarized 2-wire.

Please check the sections-distances-terminals-power supply table.

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TECHNICAL SPECIFICATIONS

Lighting LEDs consumption: 3,5 mA per card slot.

Series 1 Panel.

- Panel measurements: 130x128 mm (width-height):
- Flush-fit box dimensions:: 115x114x45 mm (height-width-depth):
- Surface mounted box dimensions:: 130x128x33 mm (height-width-depth):

IPK-437

Audio capacity home-outdoor panel: 2W

Audio capacity outdoor panel-home: 0.15W

Two-way volume control

Operating temperature: -10 to 60 °C

Weight: 0,63076 kg

Size of product when packed: 15x13,8x7 cm

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