

Product Code

F40708

CITY PANEL DUOX PLUS S1 CP101

Reference	EAN
40708	8424299407081

Description.

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Installed in the accesses to the building, they allow communication with the dwellings, opening the door, calling the concierge, etc.

CityLine Outdoor Panel.

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

This model of panel is more robust and of greater aesthetic and functional quality. The design integrates, in its video door entry version, the audio and video functions in the same module.

It is characterised by its curved-convex profile, maintaining the same characteristics as its predecessor, the City Classic. There is total compatibility between both models, ensuring their immediate replacement.

It is made of anodized aluminum, highly resistant to weather and climate changes (IP43 IK07). It incorporates new materials such as chrome zamak in heads and buttons.

The front of the amplifier is made of aluminium and the interior is protected by a stainless steel grille.

It incorporates a WIDE ANGLE COLOUR camera with integrated lighting and a regulation system for the camera's focus. The camera image can be adjusted in different ways:

- By means of the voice-assisted configuration that includes the amplifier module itself.
- By temporarily connecting a keyboard (ref. 7439).
- By means of the locally connected DUOX Programmer.

The Cityline panels do not include the flush or surface box. This must be requested separately.

It is possible to combine two or more panels, provided they are of the same series. In order to fit them perfectly, a set of separators must be used for every two panels installed between their flush boxes.

Aluminium colour.

Injected zamak **call buttons** with chrome finish, in line with the curved profile of the panel. Waterproof for exteriors.
Equipped with special gold-plated contacts for greater durability.

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

Pushbuttons include a polycarbonate card holder (front access), to house a label with the homeowner's name and door number. Integrated lighting allows the cardholders to be viewed, even in complete darkness.

System: DUOX PLUS (2-wire digital)

Technical Details

LED lighting consumption: 3.5 mA per card holder.

Video:

- Sensor: 1/3" color CMOS.
- Effective pixels > 340K. (camera captures 720x480)
- Minimum external lighting: 0 lux. Since it has LEDs, no additional lighting is required.
- S/N >45dB.
- Frame rate 25 fps.
- Resolution > 368x288 pixels.
- Video Codec: H264 Highline Profile
- Auto iris.
- Auto BLC.
- Viewing angle 120º horizontal, 80º vertical.

- Fisheye correction.
- Color night vision through white LEDs.
- Pan & Tilt digital zoom.

Series 1 plate.

- Plate measurements: 130x128 mm (width-height).
- Built-in box measurements: 115x114x45 mm (width-height-depth).
- Surface box measurements: 130x128x33 mm (width-height-depth).

Power: 18-24 Vdc

Consumption:

- at rest: 240 mA.
- active audio: 560 mA.

IPK-437

Audio power in the home-street direction: 2W

Audio power in the street-home direction: 0.15W

Adjustable volume in both directions

Operating temperature: -25 to 70 ºC

Details.

Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system Technologie
0.685433	7,3x14,8x13,8	DUOX

Manuals

- 970048b_Config_VOZ_Placas_Puls_VIDEO_DUOX_Plus_V07_22.pdf
- 970314 Placa DUOX PLUS V02_26.pdf
- 970358 Placa DUOX PLUS V02_26.pdf
- 970359 Placa DUOX PLUS V02_26.pdf
- 970360 Placa DUOX PLUS V02_26.pdf

Declaration of conformity

- DOCF40708EN.pdf