



Product Code F73891 CITY PANEL DUOX PLUS S4 CVP101 DDA

Reference

73891

EAN 8424299738918

Description.

Description

Installed at the entrances to the building, they allow communication with the homes, opening the door, calling the concierge, etc.

CityLine plate.

Cityline is the line of "continuous profile" street panels for buildings.

This plate model is more robust and of higher aesthetic and functional quality. The design integrates, in its video intercom version, the audio and video functions in the same module.

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

It is made of anodized aluminum, highly resistant to weather and climate changes (IP43 IK07). It incorporates new materials such



as chrome-plated zamak on the heads and buttons.

The front of the amplifier is made of aluminum and the interior is protected by a stainless steel grill.

It incorporates WIDE ANGLE COLOR camera with integrated lighting and adjustment system for camera focus. Adjusting the camera image can be done in different ways:

- Through the voice-assisted configuration that includes the amplifier module itself.
- Temporarily connecting a keyboard (ref. 7439).
- Through the locally connected DUOX Programmer.

Cityline plates do not include the recessed or surface box. This must be requested separately.

It is possible to combine two or more plates, as long as they are from the same series. To fit them perfectly, a set of spacers must be used for every two plates that are installed between their recessed boxes.

Aluminum color.

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

Pressing the call button is confirmed by an acoustic warning light emitted by the amplifier.

The pushbuttons include a polycarbonate card holder (front access), to house a label with the name of the homeowner and the door number. Integrated lighting that allows you to view the card holders, even in complete darkness.

The entrance panel includes the **OneToOne information module with inductive loop**. The "OneToOne" module with inductive loop shows, using 4 LED icons, the state of the board.

These icons symbolize:

- Call.
- Conversation.
- Door Opening.
- Busy channel.

In addition, each of the sounds and audio reproduced by the amplifier are emitted by the inductive loop to the devices of disabled people.

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 100° horizontal, 80° vertical.
- Fisheye correction.
- Color night vision through white LEDs.
- Pan & Tilt digital zoom.

Series 4 plate.

- Plate measurements: 130x199 mm (width-height).
- Built-in box measurements: 115x185x45 mm (width-height-depth).
- Surface box measurements: 130x199x33 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 °C



Details.

Weight (kg)

0.739418

Packaging measurements (height x width x depth) cm 6,9x20x26,7 Video Door Entry system Technologie DUOX

Manuals

- 970048b_Config_VOZ_Placas_Puls_VIDEO_DUOX_Plus_V0 7_22.pdf
- 970111b Modulo OneToOne BUCLE V03_20.pdf
- 970314E Placa SKY Amplif DUOX PLUS V05_24.pdf