



Product Code

MARINE PANEL DUOX PLUS ST2 CP101 DDA

Reference

55361

EAN 8424299553610

Description.

Description

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

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

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

Marine Outdoor Panel.

MARINE is the Fermax vandal-proof panel. It is made of 2.5mm thick stainless steel. AISI 316L steel type. Marine is the perfect choice for installation in those places with extreme weather conditions or in hazardous environments, humid



or corrosive climates.

The Marine panels do not include the flush or surface box. This must be ordered separately. The surface plates include a protective hood.

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

Steel colour.

The vandal-resistant **call buttons**, made of stainless steel and with an anti-locking system, resist any impact.

The buttons include a card holder to house a label with the homeowner's name and door number.

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

The outdoor panel includes the **OneToOne information module with inductive loop**. The "OneToOne" module with inductive loop shows the status of the panel by means of 4 LED icons.

These icons symbolize:

- Call.
- Conversation.
- Door opening.
- Channel busy.

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

ST2 Series Board.

- Plate measurements: 150x240 mm (width-height).
- Built-in box measurements: 130x220x55 mm (width-height-depth).
- Surface box measurements: 154x244x95 mm (width-height-depth).
- Visor measurements: 154x244x40 mm (width-height-depth).

Power: 18-24 Vdc

Consumption:

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

IP65, IK09

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)

2.603397

Packaging measurements (height x width x depth) cm Video Door Entry system Technologie

8,2x25,2x16,4

DUOX

Manuals

• 970048b_Config_VOZ_Placas_Puls_VIDEO_DUOX_Plus_V0



7_22.pdf

- 970051c Placa MARINE Video Duox Plus V07_21.pdf
- 970111b Modulo OneToOne BUCLE V03_20.pdf
- 97737_Limpieza_Placas_Marine_V04_20.pdf