



Product Code

#### F55361

# MARINE PANEL DUOX PLUS ST2 CP101 DDA

Reference EAN

55361 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** 

Lighting LED consumption: 3.5 mA per card slot.

#### Video:

- Sensor: 1/3" color CMOS.
- Effective pixels> 340K. (the camera captures 720x480)
- Minimum external illumination: 0 lux. As 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 Outdoor Panel.

- Panel dimensions: 150x240 mm (width-height).
- Dimensions flush box: 130x220x55 mm (width-high-deep).
- Surface box dimensions: 154x244x95 mm (width-high-deep).
- Hood dimensions: 154x244x40 mm (width-high-deep).

Power supply: 18-24 Vcc

## Consumption:

- Standby: 240 mA.

- Active audio: 560 mA.

IP65, IK09

Audio power home-street direction: 2W

Audio power street-home: 0.15W

Volume can be adjusted in both directions

Operating temperature: -25 to 70 °C

Details.

Weight (kg) Packaging measurements Video Door Entry system

2.605401 (height x width x depth) cm Technologie

8,2x25,2x16,4 DUOX

Fermax / Products 3/4



#### Manuals

- 970051c Placa MARINE Video Duox Plus V07\_21.pdf
- 970111b Modulo OneToOne BUCLE V03\_20.pdf
- 97737\_Limpieza\_Placas\_Marine\_V04\_20.pdf