



Product Code

F44438

## MARINE BLACK PANEL DUOX PLUS ST1 CP101

Reference

44438

EAN

8424299444383

### Description.

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#### Description

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

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.

#### Marine plate.

MARINE is the Fermax IP54 IK09 vandal-resistant plate. It is made of 2.5mm thick stainless steel. AISI 316L steel type.

Marine is the perfect choice to install in places with extreme weather conditions or in dangerous environments, humid or corrosive climates.

Marine plates do not include the recessed box or surface. This must be requested separately. The surface plates include a protective visor.

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.

Color black RAL 9005

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

The pushbuttons include a card holder to house a label with the name of the homeowner and the door number.

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

### 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 720x576)
- Minimum external lighting: 0 lux. Since it has LEDs, no additional lighting is required.
- S/N >45dB.
- Frame rate 25 fps.
- Resolution sent by the bus > 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.

#### ST1 Series Board.

- Plate measurements: 150x180 mm (width-height).
- Built-in box measurements: 130x160x55 mm (width-height-depth).
- Surface box measurements: 154x184x95 mm (width-height-depth).

- Visor measurements: 154x184x40 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.

Product measurements (height x width x depth) mm	Weight (kg)	Packaging measurements (height x width x depth) cm	Video Door Entry system Technologie
180 x 150	1.177343	21x15,8x7,8	DUOX

Manuals

- 970051c Placa MARINE  
Video Duox Plus  
V07\_21.pdf

Declaration of conformity

- DOCF44338EN.pdf

Accessories



F04701

MARINE ST1 HOOD

F04641

MARINE ST1 FLUSH BOX

F04645

MARINE ST1 SURFACE BOX