



Product Code

F02450

VDS VIDEO SWITCHER MODULE

Reference

2450

EAN

8424299024509

Description.

Description

DIN-10 rail format for easy installation inside an electrical equipment box, or can be screwed directly onto the wall.

The switcher module is required in facilities with two video accesses, i.e. installations with 2 video entry outdoor panels or video entry panel plus auxiliary camera. It is not necessary in installations where one of the accesses is audio only. Its mission is to select the video signal from the panel where the call is from. This is done by means of a signal (a negative) sent by the panel through the "S" wire connecting the panel with the switcher.

VDS system:

Simplified installation audio and video door entry system that does not use house call wires. The call is made by transmission of a digital call code generated by the VDS amplifier.

- In new works, installation can be carried out with the following type of wiring: UTP CAT5 / 5 wire / 3 wire + Coaxial (video).

Lets you manage up to 199 homes, 2 entrance accesses and a central guard unit.

Maximum distance from first access to last home: 200 m.

- In replacement works, the change from analogue entry to video entry system can be done taking advantage of the existing wiring.

The system capacity and distance will depend on the installation wiring.

VDS amplifier comes with voice synthesizer as standard issue.

When the door release is activated a message is heard: "The door is open, please close the door behind you".

The home terminals require simple programming done from the outdoor panel. By means of this programming a call code is assigned to each terminal (telephone or monitor).

Communication is private.

Wiring. Audio: 3-wire bus. Video: UTP CAT5 / 5 wire / 3 wire + Coaxial (video).

Maximum distance from first access to last home: 200 m.

Technical Details

Dimensions: 86x65x23mm

Power supply: 18 Vdc

Details.

Weight (kg)

0.066

Packaging measurements

(height x width x depth) cm

6,3x2,4x9

Video Door Entry system

Technologie

VDS

Manuals

- 94036 Cambiador VDS
Ref 2450 V03_12.pdf

Declaration of conformity

- DOCF02450EN.pdf