

REF. 2450 ADS VIDEO SWITCHER MODULE



The ADS switcher module is required in ADS systems with two video accesses, that is, in systems with 2 video entry panels or a video entry panel and an auxiliary camera. It is not necessary in systems in which one of the accesses is only audio. Its mission is to select the video signal from the panel from which the call has been made. This selection is by way of a signal (a negative) went from this panel through a thread «S» which connects the panel with the switcher. The switcher module has two inputs and an output. The coaxial cable is connected to the switcher input as is the power supply from the telecameras for the two ADS or auxiliary camera panels. The switcher selects the video from the active panel and connects the active input with the switcher output. The switcher output is connected to the building's video distribution stream.

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.

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

ADS system: Simplified installation audio and video door entry system, whose main feature consists of not using house call wires.

The call is made by transmission of a digital call code generated by the ADS amplifier.

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

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

Maximum distance from first access to last home: 200 mm

Communication is private.

Wiring:

Audio: 3-wire bus.

Video: 3-wire bus + Coaxial (video).

Maximum distance from first access to last home: 200 mm

## TECHNICAL SPECIFICATIONS

Connections:

VIDEO INPUT 1 (V). Video connection from panel 1.

VIDEO INPUT 2 (Vi). Video connection from panel 2 or auxiliary camera.

VIDEO OUTPUT to the monitors in the installation.

DIN 10 dimensions: 175x 90 mm x60 mm

Power supply: 18 Vdc

Size of product when packed: 2,5x9x6,5

Weight: 0,100 kg

EAN 13: 8424299024509