



Installation Devices / Installation Devices: Decoders

Product Code

F02425

8/W MDS AUDIO DECODER

Reference	EAN
2425	8424299024257

Description.

Description

MDS Digital system: Simplified BUS installation digital audio and video door entry system that lets you manage buildings and residential complexes of unlimited size and able to integrate all the community services:

- Audio and Video Door Entry Systems
- Intercommunication between accesses.
- Access Control
- Centralized and automated security

Requires Central Unit/s to manage the installation (Capacity per UC: 9999 homes, 32 accesses/guard units. Can link up to 63 UCs). Can be either general entrances or interior blocks.

MDS systems require floor Decoders to connect the homes to the installation BUS and act as insulators. Home-panel communication is private.

Wiring:

- Audio: 6-wire bus.
- Video: audio bus + Coaxial (video) + 2 power supply wires.

Maximum distance in the installation depending on the cable section used (see technical manuals).

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

When a call is made from an outdoor panel, the MDS address corresponding to the house dialled is created, so that only the decoder with an output programmed with the MDS address generated will enable communication between panel and home.

Telephones/monitors connected to the decoder have audio communication privacy with respect to the rest of the terminals.

Technical Details

DIN 10 dimensions: 175x 90 mm x60 mm

Power supply:

- Audio: 12 Vdc

- Video: 18 Vdc

Details.

Weight (kg)

0.300687

Dimensions (cm)

6,5x18,1x9,6

Video Door Entry system

Technologie

MDS

Manuals

94065_DECODER_AUDIO8_Ref
_2425_V09_11.pdf

Declaration of conformity

DOCF02425EN.pdf