FERMAX

Product Code

F04545

TELEPHONE INTERFACE

Reference	EAN
4545	8424299045450

Description.

Description

DIN-10 rail format to facilitate installation inside an electrical equipment box, or they can be screwed directly onto the wall.
Control the electronic intercom from your home phone and **forward calls from the intercom to a mobile phone when you are not at home** .

The telephone interface is the **perfect complement** to the electronic intercom. Installed in the home it allows communication and door opening **from any landline or wireless telephone** .

It also performs telephone dialer functions, so that it is possible to divert the call from the electronic intercom through the telephone line to a programmed telephone number.

This application is very useful for private homes when the owner is absent.
The main feature of this Telephone Interface is that **a single reference is used for 4+N analog installations and VDS installations** .

Other new features compared to its predecessors are:

- Adjust audio levels from the phone.
- Possibility to change the conversation mode to half-duplex or simplex mode dynamically.
- Remote access from the external line (protected by a PIN code), to all functions available to internal telephones: relay activation, programming, connection to the entrance panel, door opening,... etc.
- Call forwarding. In the event that there is no response from the internal telephones, forwarding to a second telephone in case the first does not answer.
- Configurable timing parameters.
- Compatibility with advanced telephony services (use of * and #).

- Use of pause in the external call number.
- External signaling of diversion mode.

The interface accepts **different configurations and work modes** .
These are the available modes:

- **4+N System:** In this mode, the interface works with the analog street panel system where the call is generated by an individual cable. In 4+N there is only one working mode:
    - Individual Call (SCM). The interface acts as a telephone terminal that responds to a single call from the street panels.

- **VDS system:** In this mode, the interface will work with the VDS system, where the call is made through a command.
  In VDS there is the possibility of working in two different work modes:
    - Individual Call (SCM). The interface acts as a telephone terminal that responds to a single call from the street panels.
    - Multiple Call (MCM). The interface acts as a gateway between the VDS system and a telephone system (telephone switchboard or a telephone line), translating VDS calls into telephone numbers, that is, multi-call, to generate calls. to different extensions or telephones depending on the VDS call generated at the entrance panel. In this way, it will be possible to call different extensions in an office from the outdoor panel, not just one as in previous models.

Technical Details

DIN 10 dimensions: 175x 90 mm x60 mm
Technical features:

- Operating Temperature: -5ºC to +40ºC
- Relative Humidity: 5-90%, without condensation.
- Consumption 12Vac (4+N):
    - Standby: 60mA.
    - Maximum: 400mA.
- Consumption 12Vdc (4+N):
    - Standby: 125mA.
    - Maximum: 470mA.
- Consumption 18Vdc (VDS):
    - Standby: 55mA.
    - Maximum: 220mA.

Details.

Weight (kg)

0.658757

Packaging measurements

(height x width x depth) cm

7,5x23x17,8

Video Door Entry system

Technologie

GENERICA

Manuals

- 97714A Software Interface Telefonico Ref 4545 V02_13.pdf
- 97714E Software Interface Telefonico Ref 4545 V02_13.pdf
- 97714F Software Interface Telefonico Ref 4545 V02_13.pdf
- 97714I Software Interface Telefonico Ref 4545 V02_13.pdf
- 97715EIb Interface Telefonico Ref 4545 V09_18.pdf
- 97715FAb Interface Telefonico Ref 4545 V09_18.pdf
- 97725b Guia Programacion Interface Telef ref 4545 V02_14.pdf

Declaration of conformity

- DOCF04545EN.pdf