

## FERMAX U.K. LTD Bebington Close

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REF. 04890

## 1/W VDS BIOPHONE KIT



Includes all the material needed for a complete installation in a detached family home: panel with built-in camera and fingerprint reader, colour loft monitor and power supply.

### FINGERPRINT READER

Biometric access fingerprint reader with thermal sensor. Identifies the user by their fingerprint (unique and unrepeatable characteristic for each person).

This reader can be used in "Centralized systems" (MDS, CAC), "Stand-alone in network" or as a stand-alone reader.

Operating mode: 1 or 2 prints per person.

- Connections for exit pushbutton and door sensor.
- Potential free relay for electric lock connection.
- 2 status signal LEDs: door open/closed.
- Seven segment 3-digit display.
- Infrared receiver for programming.

#### LOFT TELEPHONE

Audio terminal. Installed in homes, enables communication with outdoor panel and door opening.

#### 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: "Door open, please close after entering".

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 SPECIFICATIONS

Size of product when packed: 26,5x23,9x13

Weight: 2,779572 kg EAN 13: 8424299048901