

## REF. 05620 COLOUR VDS iLOFT MONITOR



Video door entry COLOUR monitor. TFT screen 3.5".

Installed in homes, lets you communicate with the outside panel, open the door and see the visitor on the built-in screen .

The prestigious designers' association ADI-FAD awarded the iLOFT the "Delta Selection 2007" seal of approval, acknowledging its innovative value, conceptual renovation, formal elaboration and manufacturing quality. This monitor will mean an important growth in top of the range home projects.

New materials. Lightweight. Transparent. Subtle.

Pure lines. A silhouette suspended on the wall, faintly outlined: iLoft, the most innovative FERMAX video door entry system. Fermax's proposal for the new digital home, a monitor that fits in with today's surroundings. iLoft achieves the perfect balance between the functional needs for security and communication between the home and the access to the building, and elegance and integration with the new indoor architecture.

Manufactured with new materials where the polycarbonate transparent glass covering the whole surface stands out, iLoft is a video door entry with a 3.5" colour screen that is totally embedded in the wall.

Compact. Extra-flat line equipment, where the quality and care of the materials and the simplicity of lines are united to provide an architectural, minimalist and subtle design.

In iLoft we have looked after all the elements, every detail: metallic painted pushbuttons, transparent polycarbonate glass casing covering the whole surface.

Colour video door entry system including 3.5" TFT screen and hands-free operation.

**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**

Screen TFT 3.5".

Resolution: 480 (H) x 234 (V) lines.

Flush Monitor dimensions: 131 (width) x 197 (height) x 60 (depth) mm

Emerges 14 mm from wall once embedded

FERMAX flush-fit box dimensions: 108 (width) x 158 (height) x 45 (depth) mm

Standard flush-fit box dimensions (10x10x5 cm): 114 (width) x 174 (height) x 50 (depth) mm.

Surface Monitor dimensions: 131 (width) x 197 (height) x 34,3 (depth) mm

Power supply: 18 Vdc

Door release and guard unit call button.

Auto-on button for main and secondary camera activation (sequentially).



FERMAX ELECTRONICA, S.A.U.  
EXPORT DEPARTMENT  
Avda. Tres Cruces, 133  
46017 VALENCIA (SPAIN)

 34 96 317 80 11  
 34 96 378 84 02  
 export@fermax.com  
www.fermax.com



Button to start communication.

Button to end communication.

Call volume control

Colour, brightness and contrast control.

Door bell: for direct house call button connection to monitor/telephone.

Selectable call tunes.

With 2 pushbuttons for additional functions (without functions assigned).

Private communication. Conversation secrecy.

Totally hands-free operation; once the outdoor panel-home channel is activated, communication is simultaneous (full duplex).

Consumption:

- in standby: 15 mA.
- in call: 300 mA
- active: 400 mA

Size of product when packed: 25,5x15x8

Weight: ,65383 kg

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