

THE MOST INNOVATIVE VIDEO DOOR ENTRY SYSTEM
FOR THE NEW DIGITAL HOME



iLOFT
by **FERMAX**

VIDEO DOOR
ENTRY SYSTEMS



ESSENTIAL DESIGN

Compact, extra slim and light. Fastened to the wall. It is **iLoft**, the most innovative FERMAX video door entry system.

The FERMAX proposal for new digital homes. Designed for its user and its environment.

With **iLoft** comes the perfect balance between the functional security and communication needs of the building and the elegance and integration required by the most state of the art architecture.

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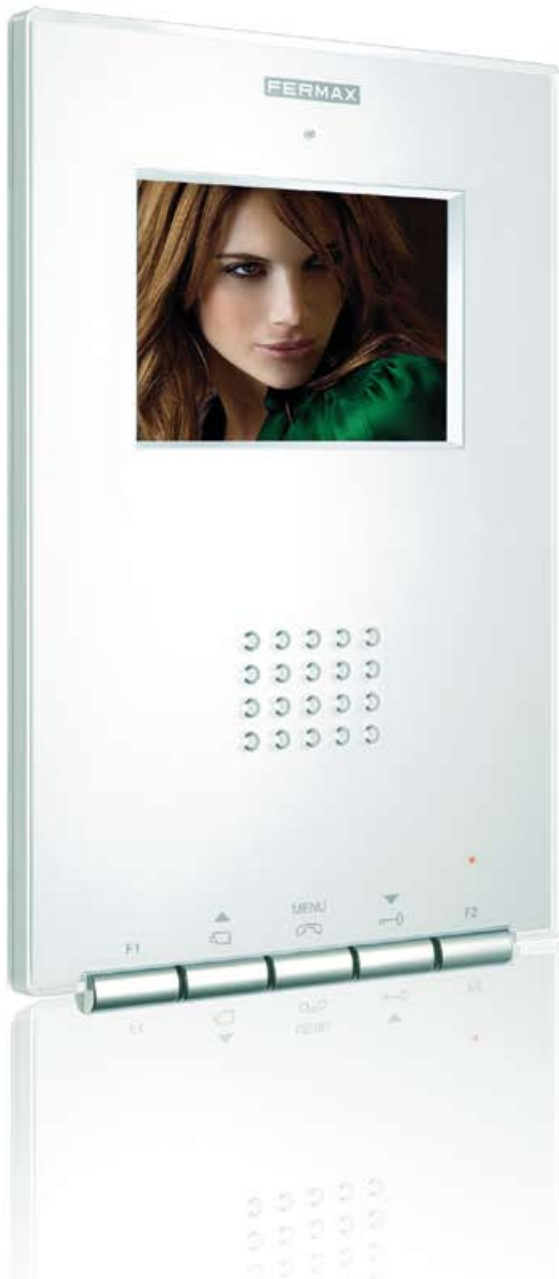
Designed by Gae Benedito, Architect. Benedito Design Studio, Barcelona.

FERMAX



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NEW MATERIALS

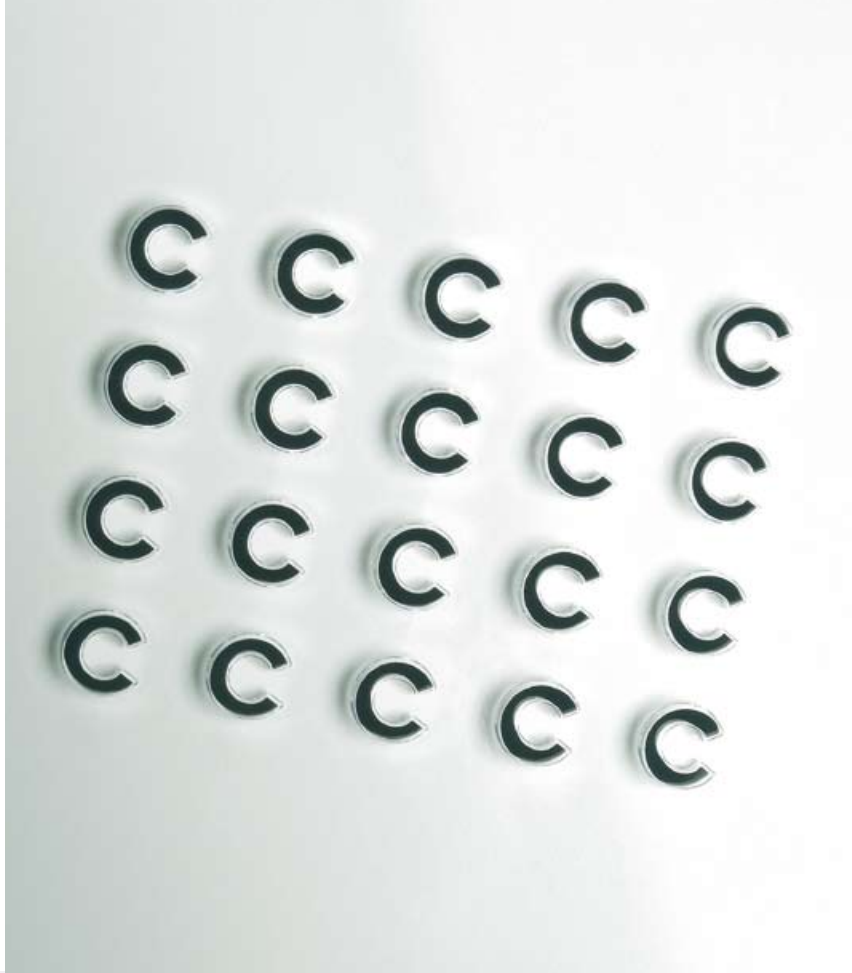


iLof is a hands free colour video monitor.
Compact and extra slim.

New materials and finishing details have been used in its manufacture, giving it a sensitive and delicate character.

Its essential design features a transparent polycarbonate sheet coating a neutral surface, a single audio output, multifunction buttons for activation of the monitor basic functions and a TFT screen displaying top quality and clarity.

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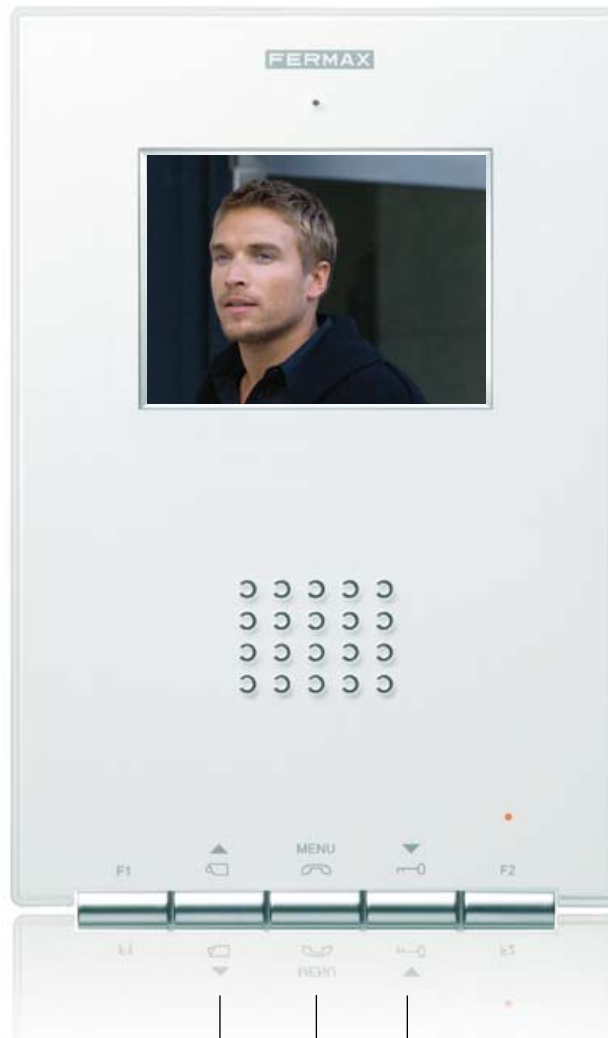
UNIQUE DETAILS





FEATURES AND OPERATION

iLoft is a flush COLOUR video monitor, working in hands-free mode. Upon receiving the call from the outdoor panel, the image appears automatically on the monitor. To communicate with the outdoor panel button  is pushed. A two way full-duplex conversation (street-home and home-street) is established with a great sound quality.



Digital menu ▲ MENU ▼

For adjustment/regulation of internal parameters.

- 1) Call volume control.
- 2) Melodies ringtone selection.
- 3) Call disconnection function (do not disturb).
- 4) Brightness/Contrast adjustment.
- 5) Colour adjustment.

F1-F2. Button to activate additional functions: stair light switching, 2nd door opening, panic call, etc.

Auto start.

Push for 1 second to activate the image captured by the outdoor panel.

Activate communication/Hang up.

To activate communication with the outdoor panel and to finish communication*.

Microphone.

TFT Screen

Upon receiving a call, the image appears automatically.

Loudspeaker output.

Status Led.

Communicating (blue). Standby (red).

Door opener button.

Pushbutton to open the door and to call the guard.

*The monitor contains an internal timer that automatically deactivates communication 90 seconds after its initialization, thus preventing the monitor from staying active.



PROGRAMMING

The **iLofT** monitor contains an innovative system that allows internal parameters set up and adjustment from the monitor itself once installed, through the digital menu ▲ MENU ▼ .

ACCESSORY

There is a decorative frame for the **iLofT** monitor, made of beveled crystal, that serves as an aesthetic complement and allows covering the hole left by other equipments.

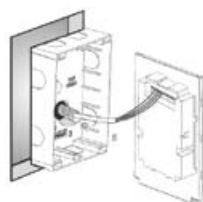
Dimensions: 189(W)x256(H)x6(D)mm

INSTALLATION. 5 STEPS.

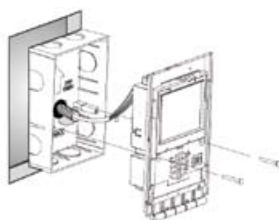
- 1 Install the FERMAX flush-mount box or a standard box (measures: 114(W)x174(H)x50(D)mm).
- 2 Connect the wires from the installation to the terminal strip of the monitor.
- 3 Screw the monitor to the flush-mount box.
- 4 Assemble the cover and fold it down.
- 5 Adjust the volume/backgrounds/colour level.



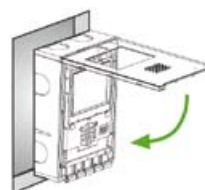
1



2



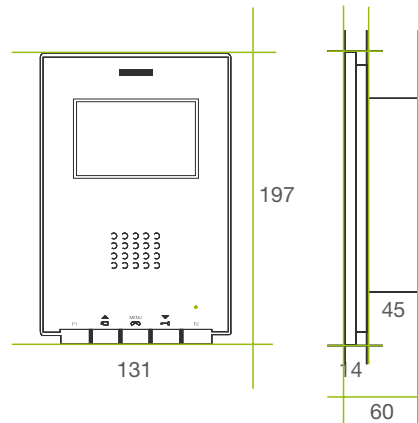
3



4



5



Measures in mm.

SPECIFICATIONS

DIMENSIONS

Monitor:

131(W)x197(H)x60(D)mm

Fermax flush-mounted box:

108(W)x158(H)x45(D)mm

Standard box (maxim. size):

114(W)x174(H)x50(D)mm

INSTALLATION

Flush mount. 14mm protrusion from the wall once fitted.

REGULATION

Brightness/contrast/volume through internal digital potentiometers.

REFERENCES

MONITOR

ref.5620 VDS ILOFT MONITOR
ref.5612 BUS2 ILOFT MONITOR
ref.5611 ANALOGUE ILOFT MONITOR

ACCESSORIES

ref.5630 ILOFT FLUSH BOX
ref.5631 ILOFT CRYSTAL FRAME
ref.5632 ACCESSORY FOR
PLASTERBOARD
INSTALLATION

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