

## VIVO LYNX WHITE MONITOR



**Reference:** 01620

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### DESCRIPTION

Vivo Monitor sets the new paradigm for the video door phone industry in regards to aesthetics and user friendliness. Operation is performed through a **7 inch capacitive touch screen** and two pushbuttons, also with capacitive technology, that allow navigation through a graphic interface conceived for maximum easiness of use.

With Vivo Monitor, every detail has been taken care of, from the layout and design of the screen shots and its icons, to the melody ring tones, Fermax put together a team of conceptual designers and trend setters aiming at creating a device that, working on **Full IP technology**, is powered by high performance and processing capability electronics, constitutes the perfect complement for the most ambitious real estate developments.

### FEATURES AND FUNCTIONS

VIVO Monitor is the in-home terminal to maximize **communication, security and comfort** through a wide number of functions. Depending on the features and complementary devices in each installation, the installer can select through the installer menu the icons corresponding to each function that will be displayed on the main user menu: there will be no icons displayed on the screen that do not perform any action or function.

#### - Audio/Video Communication:

Communication can be established with Call Panels, Property Management Units, other Vivo Monitors in the same unit and other units' Vivo Monitors if accepted in the friends list.

Vivo Monitor will display video from Call Panels, IP Cameras and Property Management Units.

#### - Messages:

Vivo Monitor sends and receives text messages to/from Property Management Units and other Vivo Monitors when accepted in the Friends List.

#### - Panic Distress Call:

Vivo Monitor can send a Panic Distress Call by pressing continuously for 3 seconds the S.O.S. capacitive pushbutton or by pressing an auxiliary device to be installed anywhere within the home.

#### - Picture capture and memory:

Vivo Monitor can store pictures taken from Call Panels and Property Management Units. Picture capture can be programmed for any incoming calls, for all missed calls or only manually.

Storage capacity is 128 pictures.

Pictures can be downloaded to an SD card through its dedicated slot.

#### - Doormatic:

Vivo Monitor can be programmed to automatically open the access door upon the reception of a call, for defined or undefined periods of time.

#### - Do not disturb:

Vivo Monitor can be programmed to receive calls silently, for defined or undefined periods of time.

## - Ring tones:

Ring tones can be selected from a list of 20 discriminating among source of call.  
Installer can add 2 additional personalised ring tones.

## - Audio Notes:

Vivo Monitor can record and store up to 300 seconds of audio memos of max 30 seconds length each.

## - Timer:

Vivo Monitor features a timer function for lapsed advices.

## - Home Automation Management:

Vivo Monitor can be connected to multibrand home automation systems acting for that purpose as a human interface, being able to send commands and display status. It is able to connect to 5 different systems in the same installation.

## - Video Monitoring:

Vivo Monitor can display images from IP CCTV cameras connected to the system.

## - Lift Control:

Vivo monitor can activate the Lift and system can be configured to restrict the Lift's destination to exclusively the unit that granted access to a given visitor.

## TECHNICAL SPECIFICATIONS

### System

MCU 800Mhz  
SDRAM 512 MB DDR  
Flash Memory 512 MB Nand Flash

### Screen

Size 7"  
Touch Screen Capacitive technology  
Format 16:9  
Resolution 800x480  
Contrast Ratio 500/1  
Luminance (cd/m2) 400 nits  
Viewing Angle 160/160  
Colour, brightness and contrast control.

### Audio Features

Speakers 2 x 1W  
Audio level adjustable on the go  
Totally hands-free operation.  
Full duplex communication  
Private communication, Conversation secrecy  
Selectable call melodies

### Power supply

12VDC or  
PoE Standard 802.3af

### Connectivity

Ethernet RJ-45 Connector  
Mini USB internal port for firmware upgrade  
SD Card socket  
Door bell input  
Alarm integration via RS-485  
RS-485 expansion port  
Panic distress additional input

### Operational

SOS Capacitive Button  
Menu Capacitive Button  
Capacitive Touch Screen  
Tamper secured  
Built in web server

**Environmental**

Operating temperature 0°C to +50°C  
Relative Humidity 5-90%, non condensing  
Fan Fan-less  
Noise Zero noise

**Consumption**

in standby 2.4W  
in call 4.32W  
active 3.6W

**Weight:** 0,7101 kg

**Size of product when packed:** 5,5x20,6x25,3 cm

**EAN 13:** 8424299016207

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