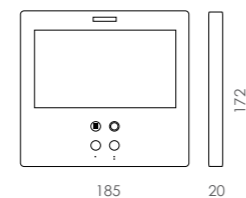


LYNX SYSTEM

LYNX is technologically based on a full **TCP/IP** system that enables state-of-the-art management of communication, security and comfort for the world's most prestigious residential complexes.

- TCP/IP system.
- It allows the management of individual homes and buildings without size limit:
 - A virtually unlimited number of devices can run under one LYNX installation.
 - Unlimited distances from end to end of and installation.
 - Multi-channel conversions and data flow with unlimited capacity.
- Easy and simple installation with the maximum robustness:
 - Use of Power over Ethernet (PoE) simplifies the installation.
 - LYNX can be integrated into existing local area networks. LYNX employs structured cabling system (SCS), and standard network equipment.
 - MESH distributed architecture allows independent operation for each device, without the need for a centralized server.
- Integration of home automation systems and CCTV compatible with LYNX system.
- Integration with access control modules.
- Easily expandable.

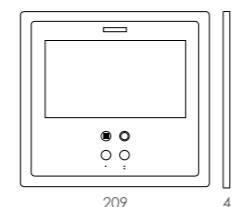
INSTALLATION



Surface

Super slimline profile stands out only 20mm from the wall

Ref.1650 7" Monitor Smile
185x172x20



Flush

When Smile is flush-mounted, only 4mm of its profile stands out.

Ref.6552 7" Decorative frame
209x196x4
Ref.6551 7" Flush box
198x186x44



Desktop support

Elegant and especially functional. Fermax desktop supports allow to call from the entrance phone to be answered from the office desktop.

Recommended for offices, businesses and professionals who work from home.

Ref.6566 Smile desktop support



smile
by **FERMAX**

www.fermax.com

PU01257

smile
by **FERMAX**

VIDEO DOOR ENTRY SYSTEM



LYNX

FULL IP TECHNOLOGY

Smile is an advanced management monitor with hands-free communication, high-performance features and user-friendly interface. Built-in digital LYNX Technology (TCP/IP) manages communication, ensures security and allows its perfect integration in any surrounding.

smile

SMILE-LYNX. THE PERFECT SYNERGY

A video terminal designed with character and elegance. With a 7" capacitive tactile screen that allows navigation through a graphic interface conceived for maximum easiness of use. Operating with Full IP technology, Fermax adds sophisticated capacities to the basic communication functions, which turn it into an advanced home access control system.

Thanks to LYNX-IP Technology, Smile allows integration of home automation systems, CCTV cameras and lift control, making it a true technological interface for smart homes.

Make your home a unique and stylish place where only you and your own enjoy the well-being and comfort you can manage from Smile; the technological heart of your home.



7" Smile Lynx monitor

HOME AUTOMATION MANAGEMENT

It is possible to establish connection with a third party home automation web server (up to 5 webserver addresses). APPs for home automation can be installed in the Smile monitor if they have been previously certified by FERMAX (these APPs can only be installed through the web server). The built-in web server also allows loading the configurations, melodies, download pictures and load firmware.



FUNCTIONALITIES



Communication in hands-free mode.



Intercommunication with other monitors installed in the residence or other monitors in the same block of flats belonging to the same list of friends.



Sending and receiving of text messages between other monitors and to the Property Management Units.



If a PMU software is connected on site, it is possible to send text messages or make calls between the PMU and monitors.



Capture and storage of images from calls received and missed calls with time, date and photo.



Recording and storage of audio messages: up to 300 audio memos of 30 seconds length each.



Lift control through the Fermax LYNX system and Smile monitor interacting with the elevators for the convenience and increased protection of the residents.



Camera auto switch-on to look outside.



Automatic opening function (self-employed professionals).



Personalisation of monitor screen background. Choice of 20 melodies + two additional custom ringtones. Timer function as a countdown for management purposes. Time and date display.



Alarm input to inform PMU & panic-distress call.



Do not disturb function.



LED ICONS

Two LED icons assure an simple overview for message notifications and activated "Do not disturb" function.

A NEW EXPERIENCE OF SIMPLE INTERACTION

Smile offers a new experience of interaction. Technological and user-friendly, all thanks to a high tech 7-inch capacitive touch screen that makes the operation flows naturally, offering a full and extensive range of operating options and multi-task capacities. Additionally, 4 capacitives buttons allow smooth activation and great on-off flexibility. Allowing to activate:

- ☎ Communication with the outdoor panel.
- 🔑 Door opening, menu access.
- 📹 Panel camera auto switch-on.
- 🏠 Access to the menu and/or activation of a direct access to a pre-programmed function.

FERMAX