FERMAX

THE VALUE OF A LEADING BRAND



FERMAX

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FERMAX

A WORLD LEADING BRAND BACKED BY

70 YEARS OF

EXPERIENCE

The world has changed a lot in the last **seven decades**. Change is the only certainty in today's world but one which Fermax thrives on as it responds to theneeds of an increasingly diverse and constantly evolving society that seeks to utilize **technological advances to fulfill aspirations**.

Although we have been **making products since 1949**, we have learned that it is all about building communications. It's about people. It's about you.

Time and passionate dedication have led us to become a world leading company in communication systems for residential buildings, homes and businesses.





OUR PRODUCTION FACILITIES ON THE 70s

TECHNOLOGY

DESIGN

INTEGRATION

PEOPLE

Our job is to create innovative **technology and the best design possible for the people** as to offer buildings with more security, better communication and comfort.



CONNECTIVITY

We take the leap to networkable products including multiple applications. This is a transformation that enable us to continue to serve the needs of a constantly evolving world that seeks ever-close inter-connection.

Therefore we investigate and research into anything from computer technology to new biomaterials. We invest more than 5% of our sales figures and continue to invest year on year.

FROM VALENCIA

TO THE WORLD

INTERNATIONALIZATION

Fermax was born with a clear international vocation. The globalization of markets, despite high demands, has made us reaffirm our commitment. Year after year, we face the challenge of competing successfully with our own culture which has made us unique: **the combination of technology and design.**

Our products, capable of crossing cultural frontiers and responding efficiently to the needs of the most diverse users, are **present in millions of homes around the world.**



GLOBAL PRESENCE

We have 7 subsidiaries in Belgium, China, Spain, France, Poland, United Kingdom, Singapore, and 4 representative offices in Colombia, Dubai, Portugal and Turkey.

TECHNICAL-COMMERCIAL NETWORK

Each subsidiary and representative office is able to **serve our customers**, giving guidance to them and allowing our partners to offer more added value in their constructions and projects.

MORE INTERNATIONAL MORE COMPETITIVE

Our international presence has been constantly rising for decades. It has allowed us a sustained growth and constant attention to the competitiveness.

TECHNOLOGICAL

PARTNERS



WE PROJECT...

...together with our partners in order to ensure that the designed plan will respond to the needs of the users.

WE SUPPORT...

..installation professionals during the project, solving problems and helping evade the unexpected.

WE ARE...

...by the side of our clients after the works have been done in order attend any doubts, tackle changes or even extend the project.

A **network of International Distributors in more than 70 countries.** This indicates that there are millions of people in the world enjoying our products.

Today, **developers**, **architects**, **engineering and integration teams** from around the world choose Fermax for the quality of our products and our committed service.

RESIDENTIAL

COMMUNICATION

AI WAYS AT THE LEADING EDGE OF TECHNOLOGICAL INNOVATIONS

We are a leading manufacturer of audio & video door entry systems and access control systems. We offer home automation and security solutions for residences including connectivity features.













AUDIO & VIDEO DOOR ENTRY SYSTEMS

For **entrances** we ensure excellent interior-exterior communication and that doors function properly using our door entry systems.

In the exterior of the building, we offer different panels aesthetics: modular, continuos profile, vandal-proof and even cutting-edge design touch screen devices.

In the residences, monitors and telephones are an essential security element in the home. Furthermore, the indoor terminals are an investment in the building's quality. We make the difference between monitors with indispensable features and monitors able to integrate home automation functionalities and call divert to smartphones.











ACCESS CONTROL

In garages, we install systems that control vehicle access.

In entertainment areas (gym, tennis court, swimming pool) we provide access control systems with restricted hours and/or capacity limits.

Our access controls systems allow to offer different solutions according to the project's specifications and types of doors and/or facilities. It is possible to add graphic maps that show the different access points, from which is you can visualize even the integrated cameras in the system and register all the events.











HOME AUTOMATION

Users can incorporate home automation functionalities in the video door entry system and automate its home, allowing them to enjoy the following benefits:

Security, thanks to smoke, gas and water detectors, as well as actuators to limit any damage in the property.

Comfort, by using the control of blinds and lighting as well as temperature regulation.

Energy efficiency, to take complete control over lighting, air conditioning and other supplies in the home, thanks to the monitoring of energy consumption (electricity, water, gas, etc).







CONNECTIVITY

WE TAKE THE LEAP TO NETWORKABLE PRODUCTS

Our products are equipped with numerous userfriendly possibilities for the security and comfort in the home.

They are designed to meet the demands of a video door entry system from a smartphone or tablet, wherever you are.

Thanks to the use of Apps it is possible to manage multiple functions from your mobile phone.

WELCOME TO THE FUTURE!



AUDIO & VIDEO

DOOR FNTRY SYSTEMS

THE HEART OF OUR COMPANY

Since we created the first Spanish audio door entry system in 1963, Fermax has been the market leader for intercommunication products in buildings. **Our stylish and technological innovations have set the pace in the sector.**



COMBINE DIFFERENT MODULES TO CREATE **INFINITE POSSIBILITIES**







A **modular** door entry panel that allows the integration of information, communication and access control solutions to customize any project. IP43 IK7









CITYLINE is a **monoblock concept** panel. It is manufactured in a highly resistant anodised aluminium profile.







For small installations, because of its capacity to unite simplicity and effectivness. **Standard or made to measure panels.**

IP43 IK7

Within the MARINE panels series, Fermax makes a step forward with the new and exclusive **MARINE ELITE** bespoke range, which allows to choose any colour, any size and any composition.



CHOOSE THE COLOUR







GOYA,

Marine Elite range is available in different colours. Check for availability in other colours.



BESPOKE RANGE





MARINE

PERSONALIZE THE MOST RESISTANT STAINLESS STEEL PANEL

The range of MARINE panels are vandal-proof and unalterable, even in the most extreme conditions. Made in 2,5mm thick stainless steel.

Standard or made to measure panels.

IP54 IK09



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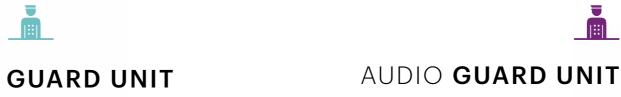
- · Panel with special formats and dimensions.
- · Integration of access control modules and special combinations.
- Logotype laser marking.
- Residence/Building number and messages laser integration.
- · Push buttons without card slot and free layout.
- Include backlight.

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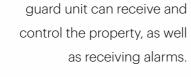












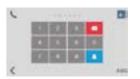
DESIGNED TO PROVIDE A **PERFECT OPERATION**

MEET Guard Unit is the desktop device that allows the property guard to communicate with any outdoor panel or home.

FERMAX









DOOR ENTRY

INTERNAL UNITS

NOTHING BETTER THAN TO SEE WHO CALLS TO YOUR DOOR

From different aesthetic, our door entry monitors offer multiple and different functionaltities. From the most essential, to **establish communication and open the door**, to the possibility of becoming the **technological heart in the home**, integrating all the services.





THE FERMAX **ESSENTIAL**



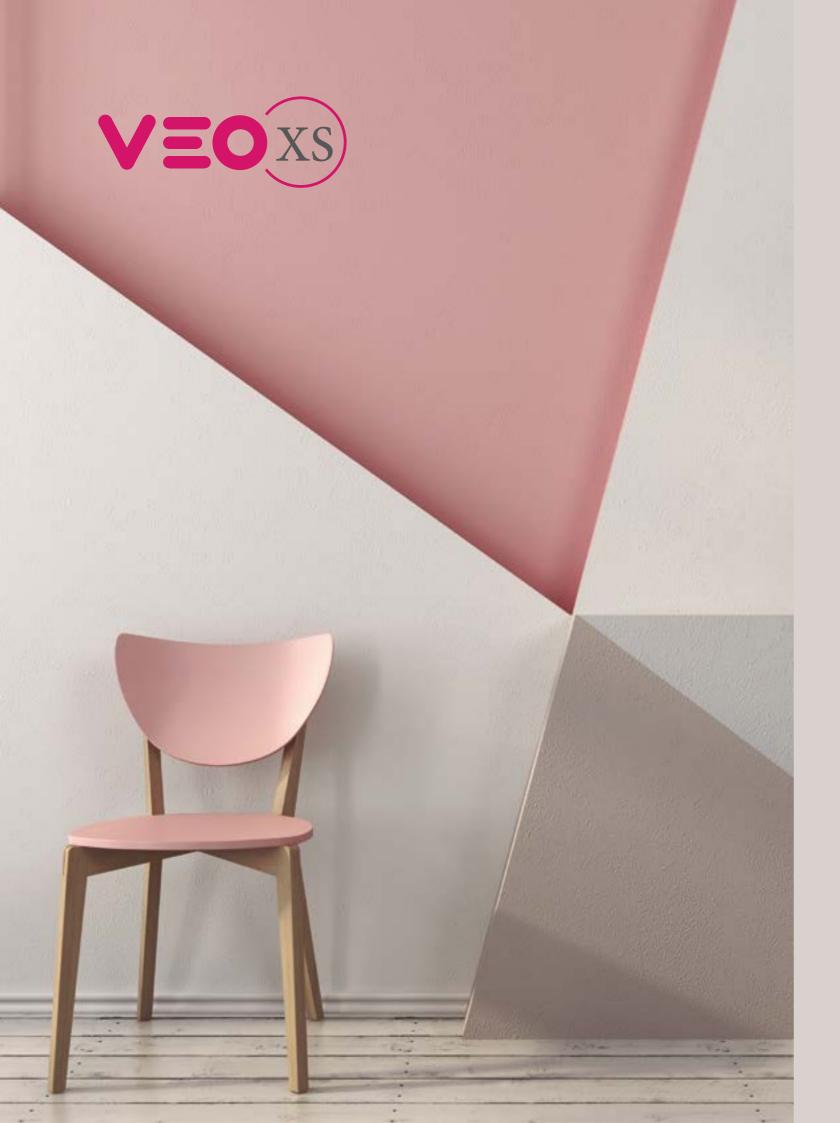


VEO monitor has a balanced design and pure lines. It is modern and minimal.

It includes a 4,3" colour TFT screen.



DUOX Photocaller function.
It captures up to 150 images of the visitors.
More comfort and peace in the home!



IS THE **SIZE** ESSENTIAL?

For the Interior Design, the size is important.

The same applies to **VEO-XS hands-free** monitor. Thanks to its reduced dimensions and essential lines, this monitor gives a sense of clearness, spaciousness and luminosity.





DUOX Photocaller function. It captures up to 150 images of the visitors. More comfort and peace in the home!





SMile

SMILE DOES AWAY WITH HANDSET, AS WORKS IN A **HANDS-FREE MODE.**





SMILE is a door entry monitor offering maximum features and user-friendly operation.

7" colour TFT screen (available with capacitive touch screen) and 3,5".





WIT is a PoE door entry monitor allowing a simple

installation.

WIT **touch screen interface** lets the user to answer calls, manage missed calls and view the captured images, read the messages received by the property administrator, visualize the video surveillance cameras, activate external relays, notify alarms in the monitor and the guard unit, and even control the home automation in the residence.



The 10" WIT monitor is specially designed to be integrated with Home Automation solutions. Its installation, both on surface or flush mounted, allows to incorporate the monitor in the most demanding architectural designs.



WIT monitors are available in 7" and 10" screen. Users can also choose among different colours: White, black and gold.







THE **MOST FUNCTIONAL** MONITOR

The MIO monitor is cool, elegant and intuitive.

It is the perfect complement for the most technological homes.

An advanced management monitor, with **hands-free** communication, digital audio quality and high definition video.

Its TFT incorporates a capacitive touch screen that offers a **user-friendly** experience by means of graphic icons and notification LEDs (missed calls, messages, "Do not disturb" function).







MIO MONITORS. DIFFERENT HOMES, PERSONALIZED COLOURS.



7" and 10" MIO monitors. Available in 3 colours.







LOFT

THE SIMPLICITY OF AUDIO

iLOFT telephone allows communication with the outdoor panel in hands-free mode. It ensures high-quality and interference-free communication.





DIGITAL SYSTEMS

LOOKING TO THE FUTURE



FULL DIGITAL 2 NON-POLARIZED WIRES

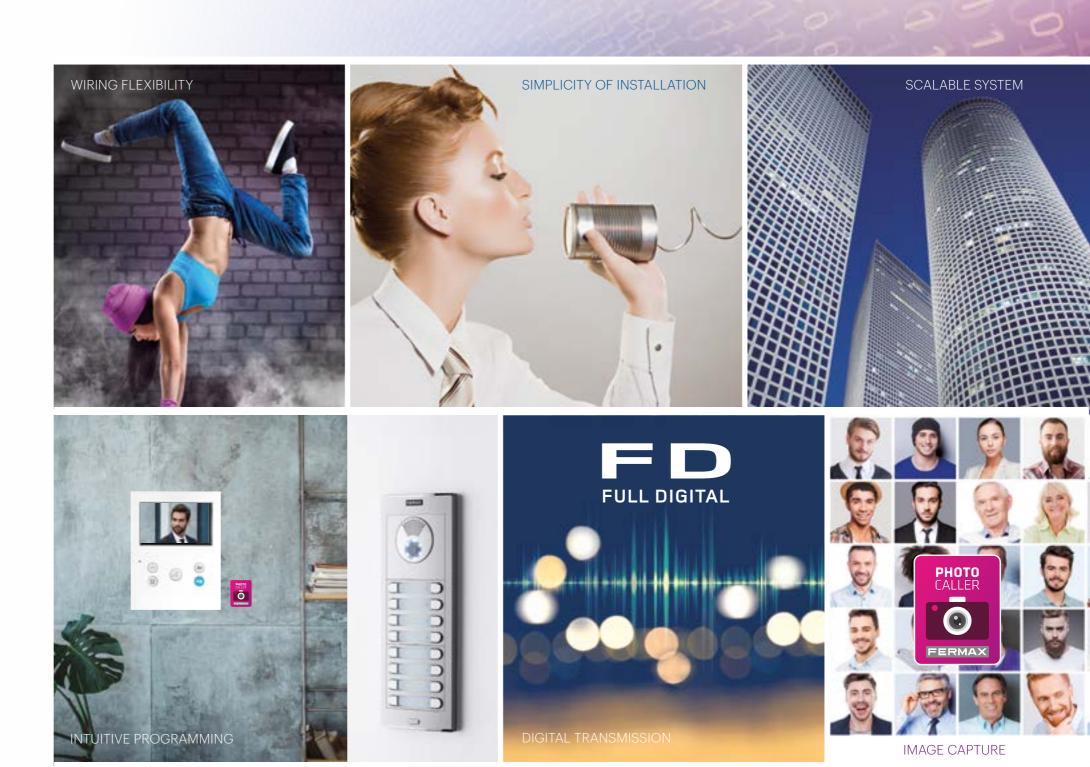
DUOX is the new digital technology that simplifies the installations and exceeds the expectations.

DUOX is the first full digital audio and video door entry Smart System based on 2 non-polarized wires technology.

It offers more performance and capacities, a greater simplification and quickness. And above all, DUOX takes us into a new dimension where all the information (audio, video, data) turns into digital material which is transported by using only 2 non-polarized wires.

DUOX is more than a new residential door entry system.

With DUOX today we are installing the FUTURE.





IP TECHNOLOGY

EFFICIENCY. FLEXIBILITY. POWERFUL

The FERMAX MEET system is a **100% IP technology** based on a Point-to-Point infrastructure, highly efficient, flexible and adaptable.

The devices communicate directly, so MEET **does not require central units or servers** which could compromise the availability of the system in the event of an unforeseen error.

MEET allows the installer to freely assign the range of IP addresses according to the needs of each project, and thus facilitate the control of the networks.

MEET offers **HD video quality and digital audio** which ensures high quality communication.

The system is made up of digital panels, one-button panels, touch monitors, guard units and various accessories.

To guarantee the security of the community, MEET offers a secure system that allows the integration of access control, CCTV and alarm functions.



COMMUNICATION

- / High-quality digital audio and video
- / Simultaneous communication

You can have as many two-directio simultaneous communications with audio as you have terminals.



Call Divert via the MEET ME app.

calls on your mobile phone comes as standard. You just need to have a monitor installed in the property.

Download the free application and connect up to eight smartphones from the same apartment.

SECURITY

- Access contro
- / Face recogniti
- / Lift control
- / Opening of multiple door
- / SOS emergency cal
- / Reception and alarm lo

INTEGRATION

- / CCT\
- / Home automation

(distance)

- Activation of automatic
 mechanisms from the monit
- / Third-party access control

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HOME AUTOMATION INTEGRATION

COMFORT AND SECURITY





COMFORT

Temperature control, blinds management, lighting regulation.
Automation of lights, watering, housing supplies.

ENERGY EFFICIENCY

Permanent monitoring, taking

action in situation of risks.

SMS or push notification.

Automated alerts via phone,

nication Chronothermostats.

Rationalization of energy consumption.

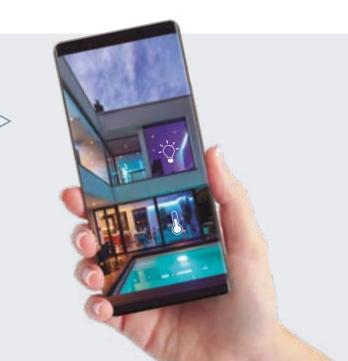
SECURITY

COMMUNICATION

Control and communication between home automation systems and users through smartphones or tablets.

Fermax integrates Door entry and Home automation systems in one single device, the home automation monitor. Its graphical interface

allows to navigate through different rooms and adapt each one according to user's preferences. Local and remote control of home automation system by using a smartphone or tablet.



AUTHORIZED PERSONNEL ONLY

Access control systems can manage the control of any door, enabling to pass.only the people who are previously authorized.

FERMAX access control can be integrated in outdoor panels or installed independently.

SIMPLE ACCESS CONTROL OR ADVANCED REQUIREMENTS?

For small requirements we have stand-alone access control solution. Centralised systems allow to manage both medium and greater facilities with several access points. They can register and incorporate functions such as no-return security, limit the capacity or restrict certain groups or times.





















Most secure. Recognises the user by fingerprint, unique and irreproducible.

Includes a proximity reader for when a finger print is not recognisable.



INSERT YOUR PIN CODE

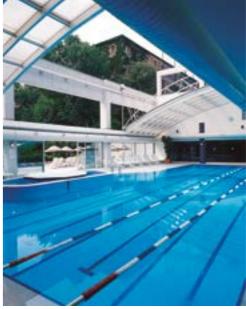
Identification through a PIN code.

The user inputs his PIN code and if it is recognised on the system, access is granted, if not, access is denied.



BY MEANS OF PROXIMITY CARDS

Comfortable and safe: access is controlled by a card or proximity key.





FERMAX









Isozaki Towers. SPAIN

The Cove. AUSTRALIA

Palm Jumeirah. **DUBAI**

Amanora Towers. INDIA













Nautilus. BELGIUM

Le Metropol. CANADA

Kerry Habitat. CHINA

Le Nouvel KLCC. MALAYSIA

Bosque Real. MEXICO

Sonnwendviertel. AUSTRIA











Gran Reserva de Pontevedra. COLOMBIA

Bahia Center. ALGERIA

The Silo. **DENMARK**

Grand Hôtel Dieu. **FRANCE**



AROUND

Ryad al Andalous. MOROCCO





One57. USA



SOL Apartments. **NEW ZEALAND**



Art Deco - Wola Apartments. POLAND



Clube Humbria. PORTUGAL



Vive Viyachito. PERU



White Gardens. RUSSIA





Grafton Quarter. **UK**Atria Homes. **SPAIN**Tema Istanbul. **TURKEY**D1mension Towers. **VIETNAM**

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RECOGNITIONS





2017 NTV Relevant Company

Prize in the category of "Relevant Company" awarded in the 19th Edition of the Night of the Valencian Telecommunications.



2017 Innovation Awards iElektro

Prize in the category "Brand Strategy" awarded by ElectroStocks and digital Media iElektro.



2016

"The best International Diffusion of Brand" award

Awarded by the Valencian Brands Observatory CMM.



2014

"IF Label" for the Smile monitor

The prize for the best design in the world. Awarded by German institution "International Forum of Design".



2013

"Delta Selección" stamp for the Smile monitor

Recognised by the "institución barcelonesa ADI-FAD" who every two years select the best international design.



2012 Award of Quality by ElecktroProfesional

Chosen by Elektroprofesional, the installers of electric materials choose the highest quality manufacturers in the category of video and door entry systems.



2011 Award for "International Business Trajectory"

Awarded by "Valencian Export Institute (IVEX)" at their annual gala.



2010

"Best Entrepreneur" award for Mr. Fernando Maestre

Due by the magazine "Actualidad Económica", the prize recognised the business vision and his capacity to lead a big team during the years gone by.



2010

"FEMEVAL X Edition" award

Awarded for the business trajectory of



2010

"V ESADE Prize" in the category of Business Brand

Recognition for brand strategy B2B.



2009

"Selección Designpreis Award" for the iLOFT monitor and the Halo panel.

The Minister of Economy and Technology of Germany and the German Design Council selected these products between some of the best designed products in the world.



2008 Award of Quality granted by Professionals

Around 350 professionals of electrical installation were consulted by the editorial group "Reed Business Information". The result was the Award of Quality and Innovation for Fermax.



"Ist Solidary Company" award granted by INVADIS

The Valencian Institute for Disability Awareness granted the prize to Fermax for its inclusion methods with people with functional diversity.



2007

"Delta Selección" awarded by the ADI-FAD

Awarded by the ADI-FAD for the iLOFT monitor and Halo panel.



2005

Intel Design Award "Augusto Morello" granted in Milan in the category of Design for the Loft Monitor

Awarded at the Intel fair celebrated in



2003 Business Trajectory Award

Granted in the Industry category, by "Cámara de Comercio, Industria y Navegación de Valencia", recognising the business trajectory of Fermax.



2001

Exportation award by the Chamber of Commerce



1997 2nd Prize for the Packaging of the Cityline kits.

Awarded by the "Asociación Graphispack" for the packaging of the classic kit from Fermax: the Cityline Classic kits.



1997

"Delta Selección" awarded by the ADI-FAD

Awarded by the ADI-FAD for the Cityline panels.



1991 Valencia Innovation award for the

Cityline Panels

Valencia Innovation prize for the Industrial design awarded by the "Valencia Medium and Small Enterprises" (IMPIVA) for the Cityline Classic panel.

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Award for the promotion of the Industrial Design

Awarded by the "Fundación BCD".



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