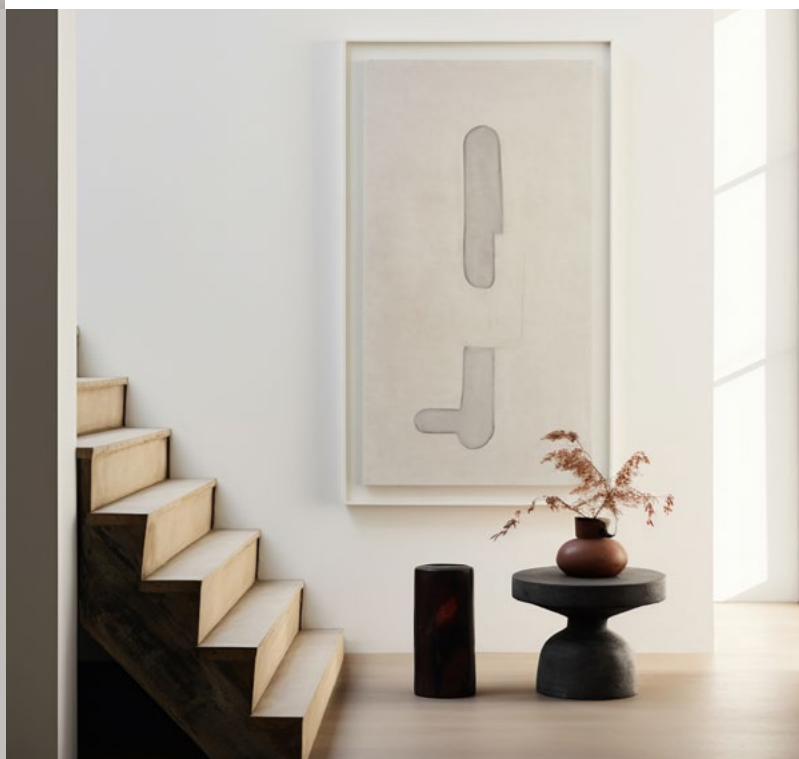
IRIS

FERMAX

Everything matters

IRIS

FERMAX



What you see matters.
What you don’t see matters too.
Every detail in its place.
Iris. Everything matters.

FERMAX

10:25

There is beauty that captivates. And beauty that accompanies you.
It respects the space around it. It remains silent, yet always present.
It doesn’t need attention, only intention.

This is what defines our **Iris terminals.**

Harmony is created **when shape** and **function work as one.**

When there is no more and no less.
When everything is in perfect balance.

Minimalist aesthetics.
Rounded, clean lines designed to blend harmoniously into any home.

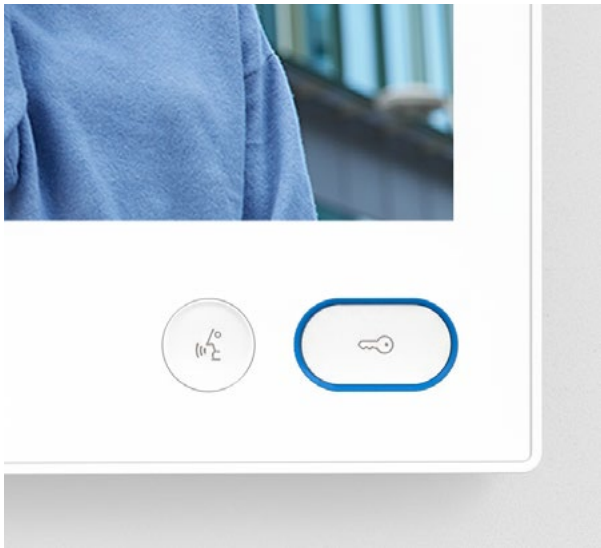
Premium gloss finish.
Monitors manufactured from high-quality ABS plastic with a gloss finish that enhances elegance and purity.

Ultra-slim profile.
Just 19 mm thick when wall-mounted, ensuring seamless architectural integration.

Superior audio quality.
Optimised audio system for clear, natural communication.

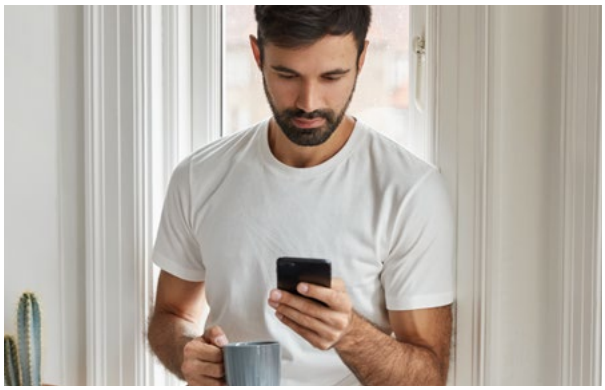
Hidden backlit icons.
Notification LEDs remain invisible when switched off and illuminate with an elegant white light when activated.

Flat mechanical pushbuttons.
Minimalist appearance, while preserving the durability and reassuring feel of mechanical buttons.



Brand identity.

The door-opening button once again becomes the centre of our visual identity. Staying true to our heritage, the iconic blue colour has evolved into an elegant ring surrounding the button, making a Fermax monitor instantly recognisable.



DuoxMe connectivity.

The entire Wi-Fi Iris range allows you to answer calls from your mobile via the DuoxMe App. Free and unlimited call divert included as standard.

Photocaller security.

The monitor automatically captures an image of the visitor, allowing calls to be viewed both on the monitor and on a mobile via the app. (Image capture can also be activated manually on 7” monitors, if preferred).

Accessibility for all.

Committed to inclusion, we offer models with an integrated induction loop as standard, making communication easier for people with hearing impairments.

Essence is a choice, too.

When design respects balance and technology is shaped around wellbeing, your home feels different.

Our indoor monitors are more than just devices; they are a connection between you and your home.

IRIS FERMAX

DUOX plus by FERMAX

aesthetics

7” Iris Smart Wi-Fi White Monitor.

7” Iris Smart Wi-Fi Black Monitor.

7” Iris Wi-Fi Monitor.

4.3” Iris Hands-Free Monitor.
4.3” Iris Hands-Free Wi-Fi Monitor.

Iris Hands-Free
Telephone.

7” Iris Smart Wi-Fi

MONITOR

Intelligence takes on a new dimension.

Designed for the most distinctive projects. The Iris Smart monitor goes beyond the concept of a video intercom to become the true control centre of the home.

WI-FI AS STANDAR

HANDS-FREE

7" SCREEN

TOUCH SCREEN

technology

Premium design

- Available in **black or white**, blending perfectly into any interior.
- **Ultra-slim profile** with impeccable design.
- **High-performance processor,** ensuring optimum speed and responsiveness.
- **7" responsive touch screen** with instant response to multi-touch gestures.
- Door-opening button with an **exclusive chrome ring.**

7” IRIS SMART WI-FI MONITOR

Technology designed around the essential **features that make all the difference.**

Quick access bar.

Date and **time.**

Made of **high-impact ABS plastic.**

Dimensions::
190 x 155 x 19 mm.

Responsive touch screen
with OSD menu.

Status icon
LEDs
with white light.

Digital microphone
and speaker.

Auto-on function. Activates the entrance panel camera without a prior call and changes visualisation to another entrance panel or camera.

“Do not disturb” function.

Flat mechanical **pushbuttons.**

Dimensions: (width) x (height) x (depth) mm.

Capacitive touch screen with a customisable interface: icons can be added, removed or rearranged.

Real-time web browsing to access live information (weather, traffic, etc.) or connect to home automation servers.

Audio system with a digital microphone and speaker for a natural, interference-free voice, ensuring crystal-clear communication.

Wi-Fi as standard. Connectivity is integrated directly into the monitor, including the free and unlimited DuoxMe call divert to mobile service.

Manual or automatic image and video capture from the monitor or mobile.

IP camera visualisation.
Up to 4 IP cameras with RTSP streaming. Digital video peephole function.

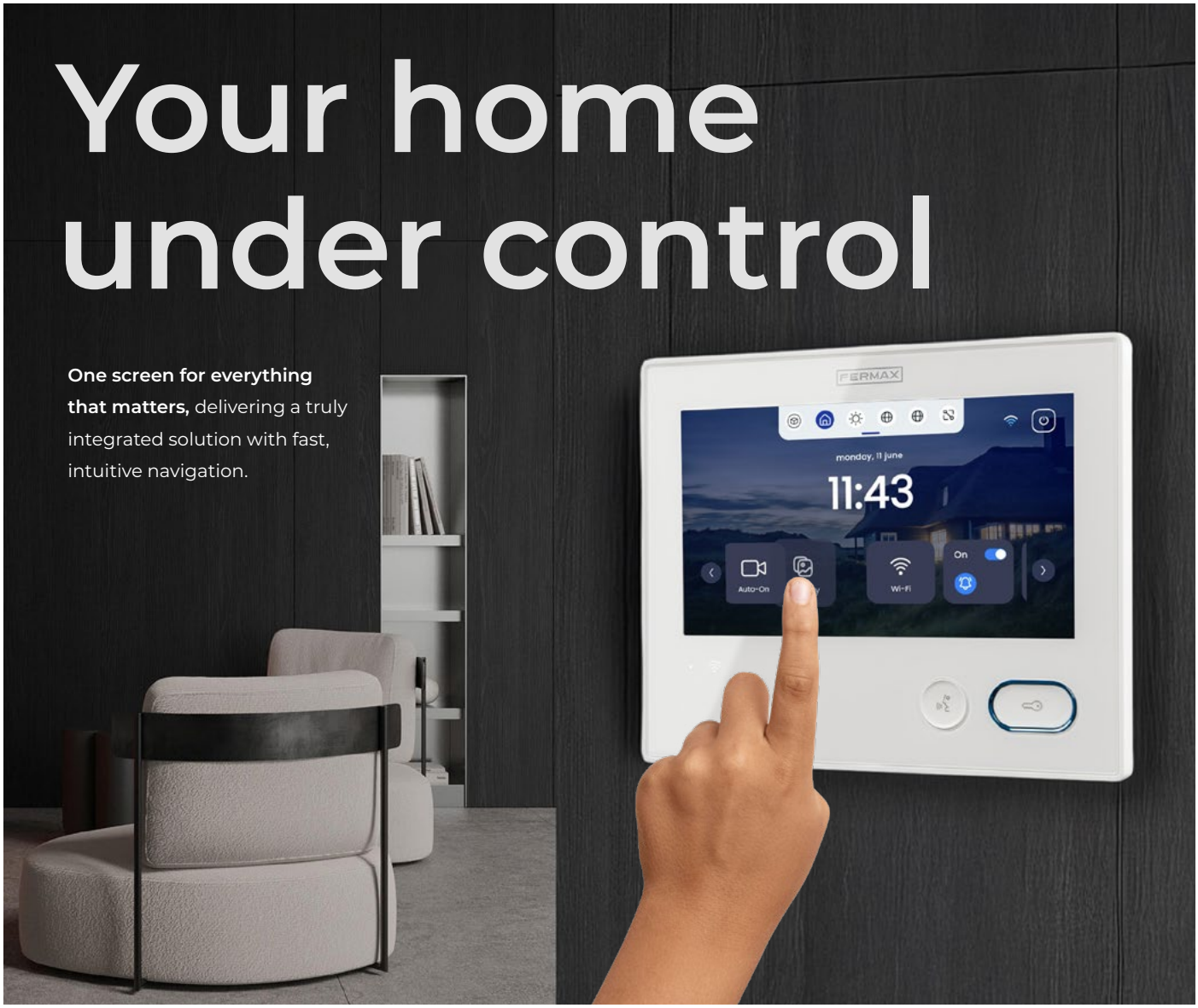
Intercom function. Enables simple and direct communication between monitors installed within the same home (up to 3).

Doormatic function. Allows the door to be programmed to open automatically whenever a call is received.

User experience. Choice of melodies (up to 7 options). Timed “do not disturb” function. Configurable F1 and F2 function buttons to activate a second entrance, courtesy lighting and more (Duox Plus relay required). Adjustable call and conversation volume. Integrated apartment entrance doorbell, with no additional devices required.

Your home under control

One screen for everything that matters, delivering a truly integrated solution with fast, intuitive navigation.



Web **browsing.**

Access **to real-time web content.**
Up to five configurable areas for displaying web pages (booking systems, weather forecast, traffic updates, etc.) directly on the monitor screen.

Elegance and technology in **perfect harmony.**

Designed to work together.

Iris and Cora share the same vision: transforming communication within the home through thoughtful design, an intuitive experience and more advanced technology. Together, they create a solution that naturally connects indoors and outdoors, delivering security, comfort and an aesthetic that integrates perfectly into any environment.

7” Iris Wi-Fi

MONITOR

The **elegance** of
being intuitive.

Wi-Fi AS STANDARD | HANDS-FREE | 7" SCREEN | TOUCH SCREEN

Date and **time.**

Made of **high-impact ABS plastic.**

7" touch screen with a plexiglass front and a high-quality finish.

Status icon LEDs with white light.

Digital microphone and speaker.

Dimensions:: 190 x 155 x 19 mm.

Auto-on function. Activates the entrance panel camera without a prior call and changes visualisation to another entrance panel or camera.

"Do not disturb" function.

Flat mechanical **pushbuttons.**

New user interface with touch icons, smooth animations and an optimised visual design.

Digital MEMS microphone. Clear voice capture, free from interference and vibrations.

Manual or automatic image capture from the monitor or mobile.

Doormatic function. Allows the door to be programmed to open automatically whenever a call is received.

Wi-Fi as standard. Connectivity is integrated directly into the monitor, including the free and unlimited DuoxMe call divert to mobile service.

Intercom function. Enables simple and direct communication between monitors installed within the same home (up to 3).

User experience. Choice of melodies (up to 7 options). Timed "do not disturb" function. Configurable F1 and F2 function buttons to activate a second entrance, courtesy lighting and more (Duox Plus relay required). Adjustable call and conversation volume. Integrated apartment entrance doorbell, with no additional devices required.

Dimensions: (width) x (height) x (depth) mm.

4.3” Iris hands-free

MONITOR

The **simplest way**
to feel at home.

Two versions:
Wi-Fi and non Wi-Fi

HANDS-FREE

4.3" SCREEN

Made of **high-impact ABS** plastic.

4.3" screen with a plexiglass front and a high-quality finish.

Auto-on function. Activates the entrance panel camera without a prior call and changes visualisation to another entrance panel or camera.

Flat mechanical **pushbuttons.**

MEMS microphone.

Dimensions: 127 x 165 x 19 mm.

Date and **time.**

Mechanical buttons for easy interface navigation.

Status icon LEDs with white light.

New user interface with digital icons controlled via four direct-access buttons. Advanced features and an optimised visual design.

Digital MEMS microphone. Clear voice capture, free from interference and vibrations.

Automatic image capture from the monitor or mobile.

Doormatic function. Allows the door to be programmed to open automatically whenever a call is received.

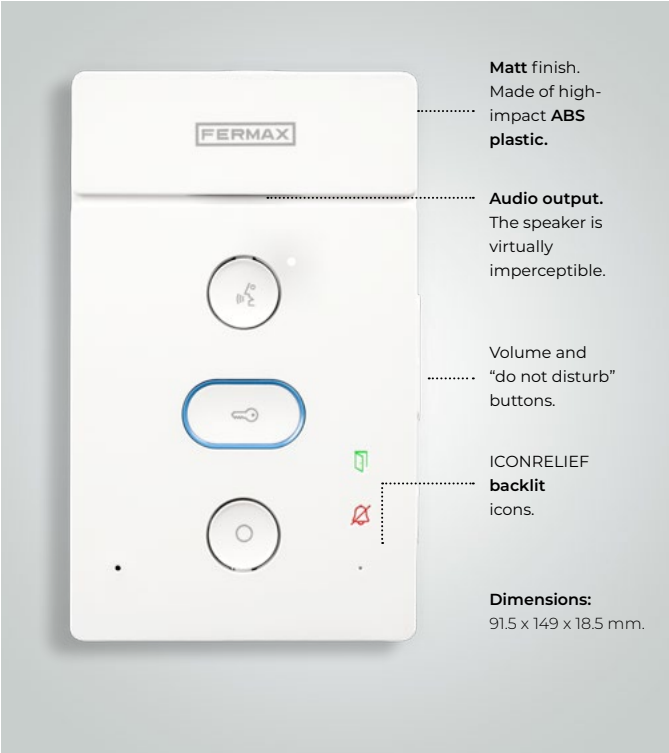
User experience. Choice of melodies (up to 7 options). Timed "do not disturb" function. Configurable F1 and F2 function buttons to activate a second entrance, courtesy lighting and more (Duox Plus relay required). Adjustable call and conversation volume. Integrated apartment entrance doorbell, with no additional devices required.

(Check availability). Dimensions: (width) x (height) x (depth) mm.

Iris hands-free

TELEPHONE

The **essence** of **simplified** communication.



HANDS-FREE

Backlit, low-relief icons integrated directly into the moulded material, ensuring durability and a clean design.

Doormatic function. Allows the door to be programmed to open automatically whenever a call is received (activation is indicated by a green LED).

Intuitive control with three front buttons for the main functions (answer/end call, door opening and activation of an additional function) and three side buttons for volume adjustment and activation of the "do not disturb" mode.

Easy installation: Simplified installation using a wall connector.

Auto-on function. Establishes audio communication with panel 0 in the same block. Activation is indicated by a white LED.

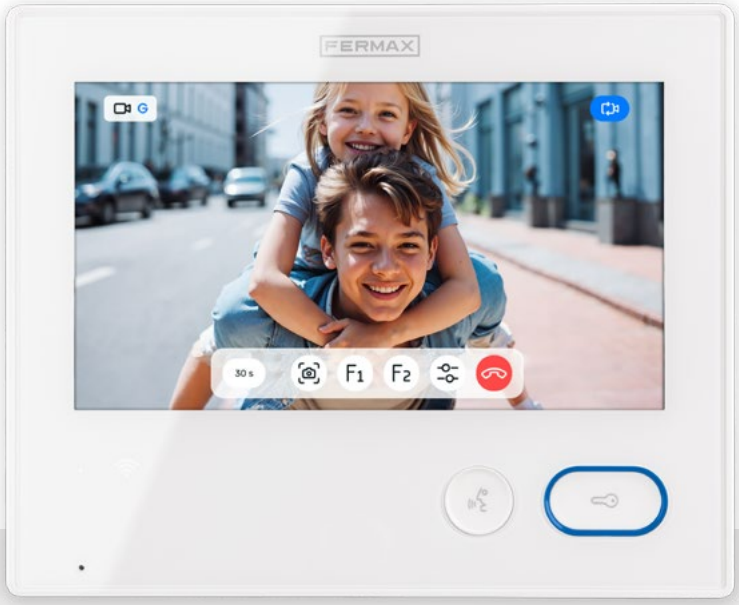
Technology without sacrificing the ergonomics and convenience of pushbuttons for the most universal functions, talking and opening the door.

Dimensions: (width) x (height) x (depth) mm.

DuoxMe
FERMAX

A connected home

Call divert to mobile.



DuoxMe

FERMAX

Compatible with Wi-Fi terminals.

With the Fermax **DuoxMe call divert to mobile app**, you can:

Answer calls from the video intercom on your mobile.

Open the door with Widgets (Android) **and Shortcuts** (iOS).

Open **without keys.**

Open the door with **Alexa, Google Home, Siri or Apple Watch.**

Check the **images of those who called.** Download and share them.

Invite family and friends. 1 master and 5 guest users. 2 devices per user.

Activate the camera to see what's happening outside your home.

With Wi-Fi terminals

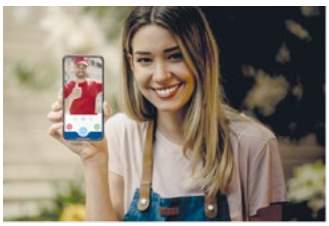
Free service.

Free and unlimited connectivity when you purchase one of our Wi-Fi monitors.

More information about DuoxMe.

Your voice is the key!

Open the door without stopping what you are doing.



Don't wait for the delivery man!

Open the door with DuoxMe and don't miss that package you've been waiting for.

No one will know you're away.

No matter where you are. You'll always have your video intercom with you on your mobile.

Product references

TERMINALS

Monitors

REF. 9264
DUOX PLUS 7” IRIS SMART WI-FI WHITE MONITOR

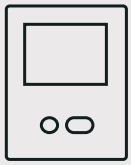
REF. 9265
DUOX PLUS 7” IRIS SMART WI-FI BLACK MONITOR

Dimensions: 190 x 155 x 19 mm.

REF. 9261
DUOX PLUS 7” IRIS WI-FI MONITOR

REF. 9263
DUOX PLUS 7” IRIS WI-FI MONITOR WITH INDUCTIVE LOOP

Dimensions: 190 x 155 x 19 mm.



REF. 9256
DUOX PLUS 4.3” IRIS HANDS-FREE MONITOR

REF. 9257
DUOX PLUS 4.3” IRIS HANDS-FREE WI-FI MONITOR

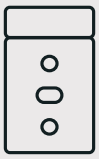
REF. 9258
DUOX PLUS 4.3” IRIS HANDS-FREE MONITOR WITH INDUCTIVE LOOP

REF. 9259
DUOX PLUS 4.3” IRIS HANDS-FREE WI-FI MONITOR WITH INDUCTIVE LOOP

(Check availability). Dimensions: 127 x 165 x 19 mm.

DUOX plus by FERMAX

Telephone



REF. 9249

DUOX PLUS IRIS HANDS-FREE TELEPHONE

Dimensions: 91.5 x 149 x 18.5 mm.

ACCESSORIES

A single wall mounting connector compatible with all terminals.
It simplifies installation and offers maximum flexibility, allowing each user to choose their preferred model. Also available in black for seamless integration with the black monitor.

REF. 9447

DUOX PLUS CONNECTOR

REF. 9457

DUOX PLUS BLACK CONNECTOR

REF. 9247

DUOX PLUS UNIVERSAL DESKTOP SUPPORT

Universal frames make it easy to upgrade any existing door entry handset to the new Iris range, while covering any existing wall marks.

REF. 3388

UNIVERSAL DECORATIVE FRAME

Dimensions: 120 x 240 mm.

REF. 3389

UNIVERSAL LARGE DECORATIVE FRAME

Dimensions: 210 x 240 mm.

Dimensions: (width) x (height) x (depth) mm.

DUOX plus by FERMAX

2-wire technology that redefines efficiency.

Less time, fewer errors, maximum efficiency.

· The only 100% digital system in 2 wires with fewer installation components.
· Installation using existing wiring, ideal for refurbishment projects.
· Suitable for a wide range of residential and business sector projects.

From small installations to large-scale projects.

· Suitable for both vertical structures and horizontal installations.
· Supports multiple entrances and complex configurations.
· High capacity: up to 100 blocks and sub-blocks, and up to 10 panels and 10 guard units per building.
· Smart accessories to expand the system as required.

Configuration is as easy as installation.

· Intuitive digital programming from the monitor in seconds.
· Panels configurable via web server (Cora) or voice-guided setup.

Digital technology that ensures consistent quality.

· Full Digital transmission with no signal loss.
· The only 2-wire system with 2 communication channels within the same block.
· Maximum point to point distance without regeneration: 500 m.
· Maximum distance between extremes of the installation: 3.000 m.

Total control, from anywhere.

· Connectivity available on all Wi-Fi monitors.
· Digital technology that supports smarter and more convenient communication.
· Connectivity that integrates naturally into everyday living.

Sustainable and responsible technology.

· Manufactured in Spain using production processes that reduce environmental impact.
· Efficient installation requiring less time, fewer site visits and reduced resource consumption.
· Durable and scalable system, designed to extend the installation's lifecycle.
· Solutions that contribute to more efficient and responsible building management.

FERMAX

CONNECTIVITY FOR ALL

www.fermax.com | fermax@fermax.com

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