

MEET



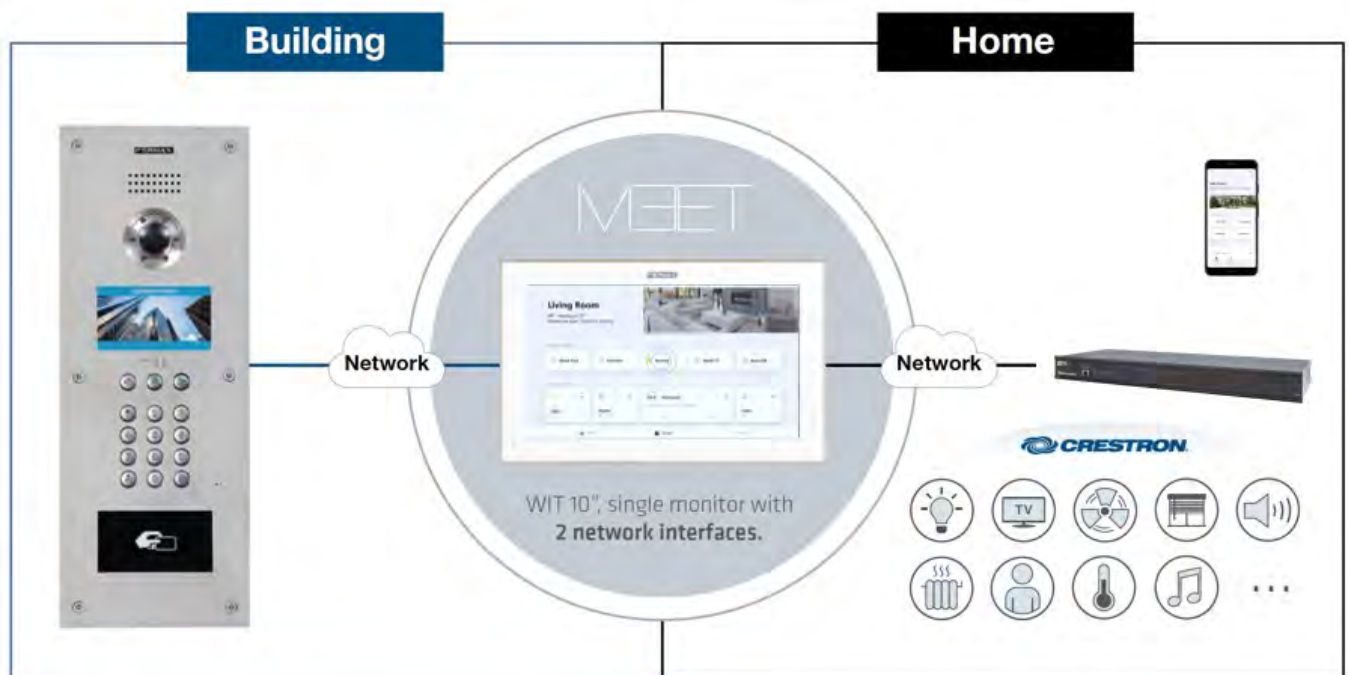
FERMAX

SUCCESS CASE

MEET IP SYSTEM AND CRESTRON HOME AUTOMATION



CRESTRON INTEGRATION



VIDEO INTERCOM INTEGRATION WITH HOME AUTOMATION

It is possible to simplify and reduce costs in home automation projects, integrating video intercom system and home automation controllers and touch displays.

CRESTRON touch screen can receive a **SIP call** from FERMAX outdoor video intercoms.

FERMAX WIT monitor is based in Android 10 so it can be combined to interact with CRESTRON Conctrollers. By default these WIT monitors provide a call divert function to the FERMAX MEET ME app.

Everything can be combined in single villas or in apartment buildings.

FUNCTIONALITIES



APP CALL DIVERT ON SMARTPHONE



SMARTPHONE HOME AUTOMATION CONTROL

HOME AUTOMATION CONTROL FROM INDOOR MONITOR



ALARM RECEPTION ON MONITOR



INTERNAL MONITOR INTERCOM



IP CAMERA VISUALIZATION FROM MONITOR

BENEFITS



- ◆ Integration costs are decreased by using a single touch screen, instead of 2 touch screens for home automation and video intercom.



- ◆ Solution aesthetic is improved since the amount of devices is minimized to 1 single intercom monitor.

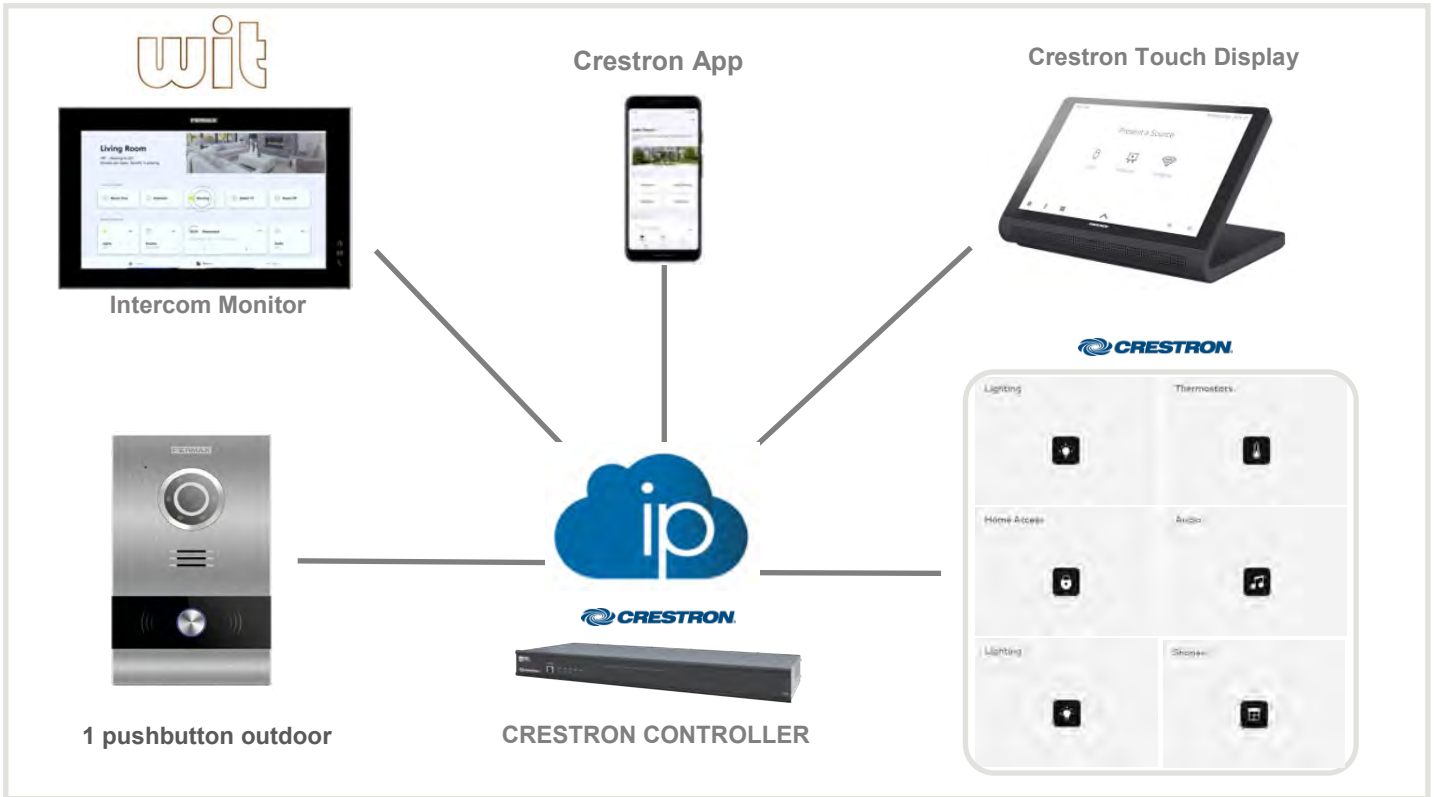


- ◆ Integration time and costs are dramatically reduced, due that SIP integration has been simplified, to minimise the technical knowledge required to do the integration.

- ◆ All specific residential video intercom functionalities are provided by FERMAX MEET system, which is designed to offer the best user experience for tenants and visitors.

- ◆ With the 10" WIT video monitor, building IP network and home local network are completely isolated thanks to its 2 RJx45 interfaces.

ARQUITECTURA DE LA SOLUCIÓN



In the same way the home automation can be controlled using smartphones or tablets, through the CRESTRON App, the WIT monitor can be used, since it is Android based. In this way we can provide a fixed and centralised control device in the installation.

WIT monitor can interact easily with CRESTRON Controllers, which are the main link with the home automation devices at home.

INSTALLATION REMARKS

To answer the call from CRESTRON Touch Displays, a user interface has to be created on the display that allows to receive the SIP call and implement the video preview, answer and door release functions, typical from video intercoms. This is done in the same way a regular CRESTRON user interface is programmed and designed.

CRESTRON APP installation on FERMAX WIT monitor is done with a simple software that will upload CRESTRON app through IP to the WIT monitors. This is possible due to the fact that FERMAX WIT is based in Android 10.

WHY FERMAX?

FERMAX is a worldwide reference in the video intercom industry. The products have been installed in the most emblematic projects in the world. FERMAX Distribution network, which is present in more than 70 countries, will provide the best Support and assistance.

MEET PRODUCT REFERENCE NUMBERS



WIT 7" Y 10" INDOOR MONITORS



ref.9533

MILO 1 PUSHBUTTON
OUTDOOR PANEL



ref.953303



MEET ME
CALL DIVERT



KIN PANEL

WIT 7" Y 10"



MARINE PANEL

PANELS

- 9531 MILO DIGITAL VIDEO PANEL MEET
- 9532 MILO TOUCH VIDEO PANEL MEET
Panel: 155x380x48mm. 1,2 Mpx
- 9536 DIRECTORY MILO PANEL MEET
Flush box 143x357x58mm. Flush box not included.
- 9542 MILO PANEL FLUSH BOX- L MEET
Flush box 143x357x58mm
- 9517 MILO DIGITAL PANEL SURFACE BOX MEET
Flush box: 160x387x66-108mm
- 9533 1/W MILO VIDEO PANEL MEET
- 9534 1/W MILO VIDEO PANEL WITH PROX MEET
- 953303 1/W MILO VIDEO BLACK PANEL MEET
Panel: 118x183x49mm. 1 Mpx.
- 9535 MEET PROXIMITY READER
Panel: 118x183x49mm.
- 9543 MEET PANEL FLUSH - S
Flush box: 105x172,5x63mm
- 1455 MARINE DIGITAL VIDEO PANEL MEET
155x 410x 49mm
- 1459 MARINE PANEL FLUSH BOX MEET
141x394x60mm
- 1445 KIN TOUCH PANEL MEET
Panel: 185x405x50 mm
- 1449 KIN PANEL FLUSH BOX MEET
Panel: 170x382x58 mm

FERMAX INTERCOM INDOOR UNITS

- 14721 7" WIT MONITOR PoE WHITE
- 14723 7" WIT MONITOR PoE BLACK
1 connector RJ-45. Dimensions: 212x132,5x20mm
- 14831 10" WIT MONITOR HOME AUTOMATION PoE WHITE
- 14833 10" WIT MONITOR HOME AUTOMATION PoE BLACK
2 connectors R-J45. Dimensions: 270x168x20mm
- 1489 10" WIT MONITOR FLUSH BOX
Dimensions: 255x155x50mm
- 9541 MIO/WIT MONITOR CONNECTOR
Mounting support for the MIO/WIT monitor on the wall.
Includes monitor connection cables.
- 1496 MEET ME LICENSE (CALL DIVERT)
up to 8 simultaneous users with the same license



SIP compatible touch displays and main controllers.