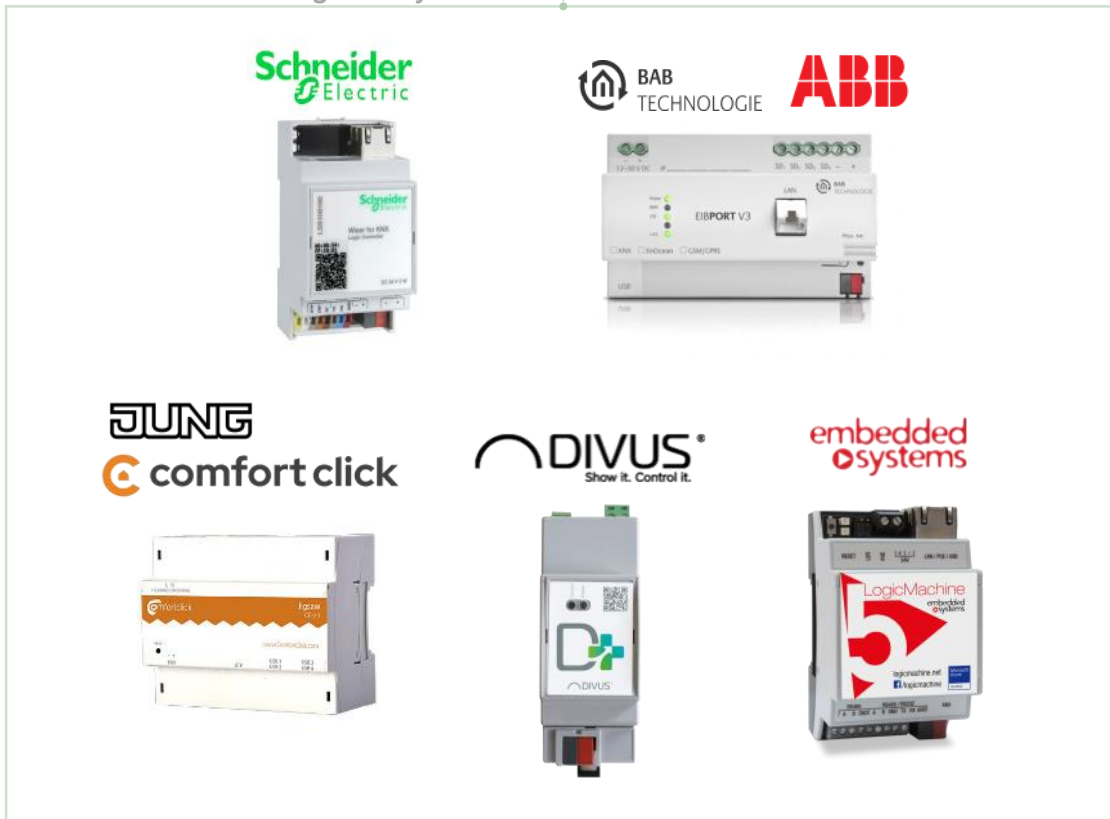


## SUCCESS CASE

### FERMAX INTEGRA APP: MEET IP INTERCOM AND H.A.



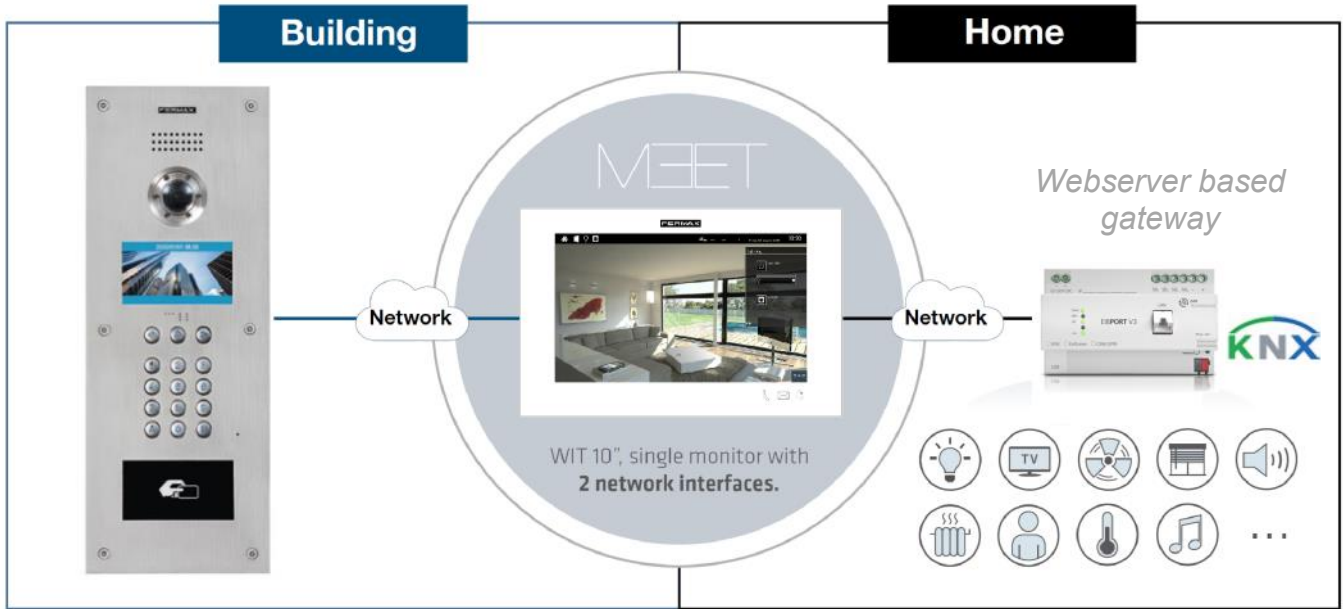
Webserver based gateway



## HA AND MEET IP SYSTEM INTEGRATION

It is possible to reduce costs on home automation projects by integrating the video intercom system with the home automation using MEET indoor monitors as the main user interface to control Home Automation.

## SYSTEM ARCHITECTURE



## 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, the MEET indoor monitor, 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.



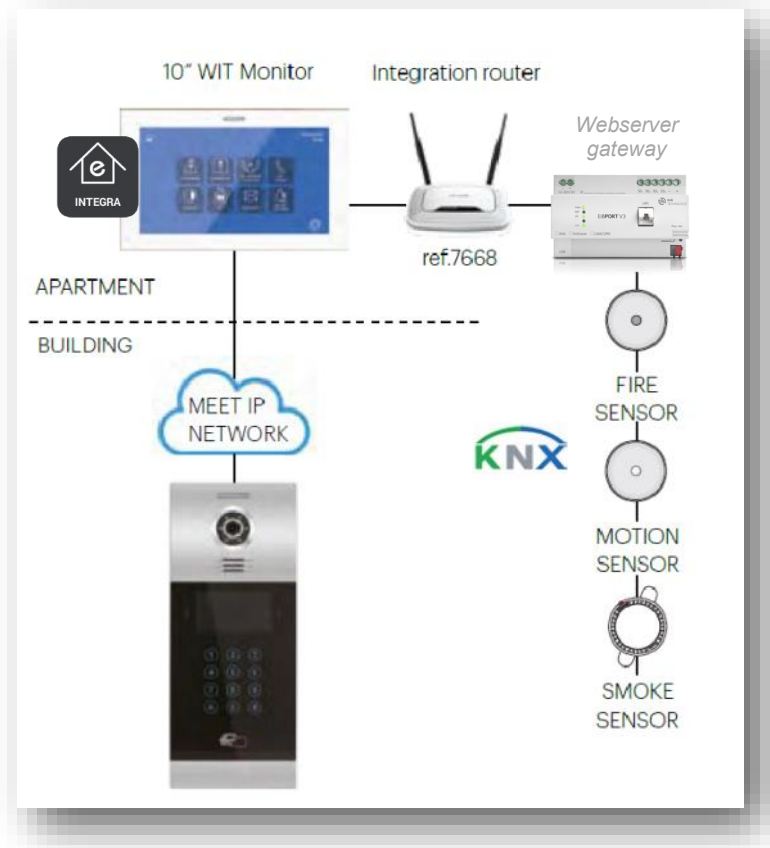
- ◆ Integration time and costs are dramatically reduced, due that there no SIP integration are required, so the Technical knowledge required to do the integration



- ◆ 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.

## INTEGRATION ARCHITECTURE



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

WIT monitor can easily interact with HA gateway, which is the main link with the home automation devices at home.

WIT monitor is available in white and black colour and there is a smaller version of 7" in case it fits better into the project than the 10" version.



## INSTALLATION REMARKS

INTEGRA APP installation on the monitor is done by a certification process, where the APP to be installed on the monitor must be sent and be certified by FERMAX so it can be installed through IP to all monitors.

Interoperability is based exclusively on eibPort V3 KNX-TP. For other product versions please contact our Technical Support.

## 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



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

## FERMAX INTEGRA APP



Wiser for KNX LSS100100  
eibPort v3 KNX-TP  
LogicMachine LM5 Lite  
ComfortClick Jigsaw KNX  
Divus D+