



SUCCESS CASE

INTEGRA APP: MEET IP INTERCOM AND HA





Webserver based gateway







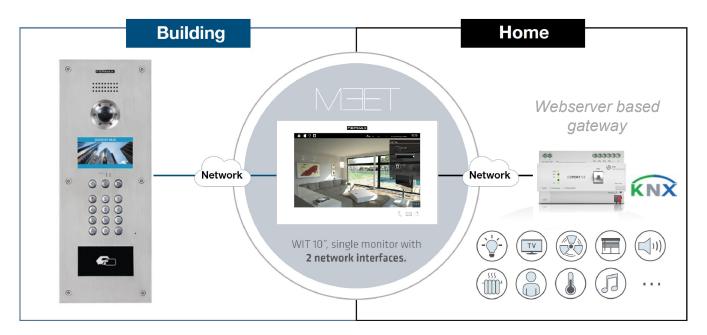




HA AND MEET IP SYSTEM INTEGRATION

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 ACHITECTURE



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

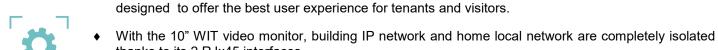


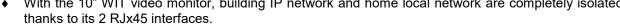
- Integration costs are decreased by using a single touch screen, the MEET indoor monitor, instead of 2 touch screens for home automation and video intercom.
- Solution aesthetic is improved since the amount of devices is minimized to 1 single intercom monitor.



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







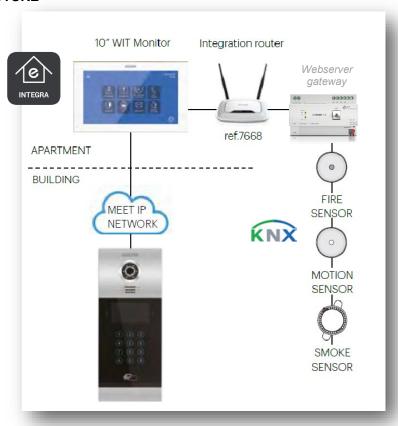








INTEGRATION ARCHITECTURE



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" MONITORS



MILO 1 WAY PANEL



KIN PANEL



MARINE PANEL

INDOOR MONITORS

14701

14703 7" WIT MONITOR POE BLACK
1 connector RJ-45. Dimensions: 212x132,5x20mm
14811 10" WIT MONITOR HOME AUTOMATION POE WHITE
14813 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.

7" WIT MONITOR POE WHITE

OUTDOOR PANELS

OUTDOOR PANELS	
1445	KIN TOUCH PANEL
	Panel: 185x405x50 mm
1449	KIN PANEL FLUSH BOX
	Panel: 170x382x58 mm
9516	KIN PANEL SURFACE BOX (STAINLESS STEEL)
	Panel: 189x413x6,5-110 mm
1455	MARINE DIGITAL VIDEO PANEL MEET
	155x 410x 49mm
1456	MARINE DIRECTORY PANEL MEET
	155x410x49mm
1458	MARINE PANEL SURFACE BOX MEET
1459	159x412x63.5mm MARINE PANEL FLUSH BOX MEET
1459	141x394x60mm
14591	MEET FLUSH BOX JOINING BOLTS SET
	Separation between 14mm flush boxes
9531	MILO DIGITAL VIDEO PANEL
9532	MILO TOUCH VIDEO PANEL
	Panel: 155x380x48mm. 1,2 Mpx
9536	DIRECTORY MILO PANEL
	Flush box 143x357x58mm
9542	MILO PANEL FLUSH BOX- L
	Flush box 143x357x58mm
9517	MILO DIGITAL PANEL SURFACE BOX

Flush box: 160x387x66-108mm

Wiser for KNX LSS100100

APP INTEGRA v1.0 🕂

eibPort v3 KNX-TP
LogicMachine LM5 Lite
Divus D+



