



INTEGRATION WITH PAGING SYSTEMS OR IP HORNS/SPEAKERS

In office buildings it is quite common to have an structured cabling systems, even IP telephony systems based in SIP protocol. Usually the installation of an intercom requires that the call has to be answered in a SIP compatible telephone, already available in the reception point and connected to a SIP server.

In some cases, it could be interesting that the intercom can call and communicate directly with paging systems so that direct information can be transmitted to all persons within a certain area, such as warnings, emergency messages or evacuation instructions.

For that purpose MEET can communicate with the speakers and paging systems IP SIP based from TOA, that will receive the call and reproduce the audio from the outdoor panel intercom automatically, without the requirement of an operator.

CALLS TO TOA IP SIP DEVICES











BENEFITS



• The costs are reduced since a single IP infrastructure can be used, without requiring to install dedicated cabling or bus for the intercom.



The use of SIP protocol makes the integration straight forward and easy to maintain.



- The calls can be forwarded to different devices or telephones based on a schedule. This is done by programming the SIP server where all devices (telephones and speakers) are connected.
- ♦ It is possible to call TOA speakers and paging system using either the MEET desktop guard unit or

It is possible to communicate with the paging system from a single point accessible by any person,

APPLICATIONS

INFORMATION BROADCAST

MEET ME app even through Internet.

HELP REQUEST

EMERGENCY DECLARATION

EVACUATION MESSAGES FROM THE SMARTPHONE

inside or outside the facilities from the outdoor panels.



INTEGRATION PROTOCOLS

◆ AUDIO CODEC: G.711u (PCMU), G.711a (PCMA)

◆ SIP PROTOCOL

APPLICATION NOTES

SIP servers must be compatible with MEET codecs and SIP protocol.

Compatibility and configuration should be done by SIP integrators trained in SIP technology.

Check the technical guide to setup MEET and TOA devices

For more information, please refer to each product technical information

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.











9531

REFERENCE NUMBERS







ref.953303

MILO 1 PUSHBUTTON OUTDOOR PANEL



KIN PANEL



MARINE PANEL





MEET GUARD UNIT WITH CALL DIVERT TO SMARTPHONE







IP-A1PC238







FERMAX MEET OUTDOOR PANELS

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
333303	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
1459	141x394x60mm
1445	KIN TOUCH PANEL MEET
	Panel: 185x405x50 mm
1449	KIN PANEL FLUSH BOX MEET
	Panel: 170x382x58 mm
95391	MEET GUARD UNIT
1496	MEET ME CALL FORWARDING LICENCE



IP-A1SC15	IP HORN SPEAKER
11 - 10013	

IP-A1PC238	IP CEALING SPEAKER

To address a local PA with non IP speakers

IP-A1PG	IP PAGING GATEWAY

To use its conversion capabilities and transmit audio to a selected group of speakers. This can be used only with outdoor panels with digital dialling keypad, not with





