

MEET



FERMAX



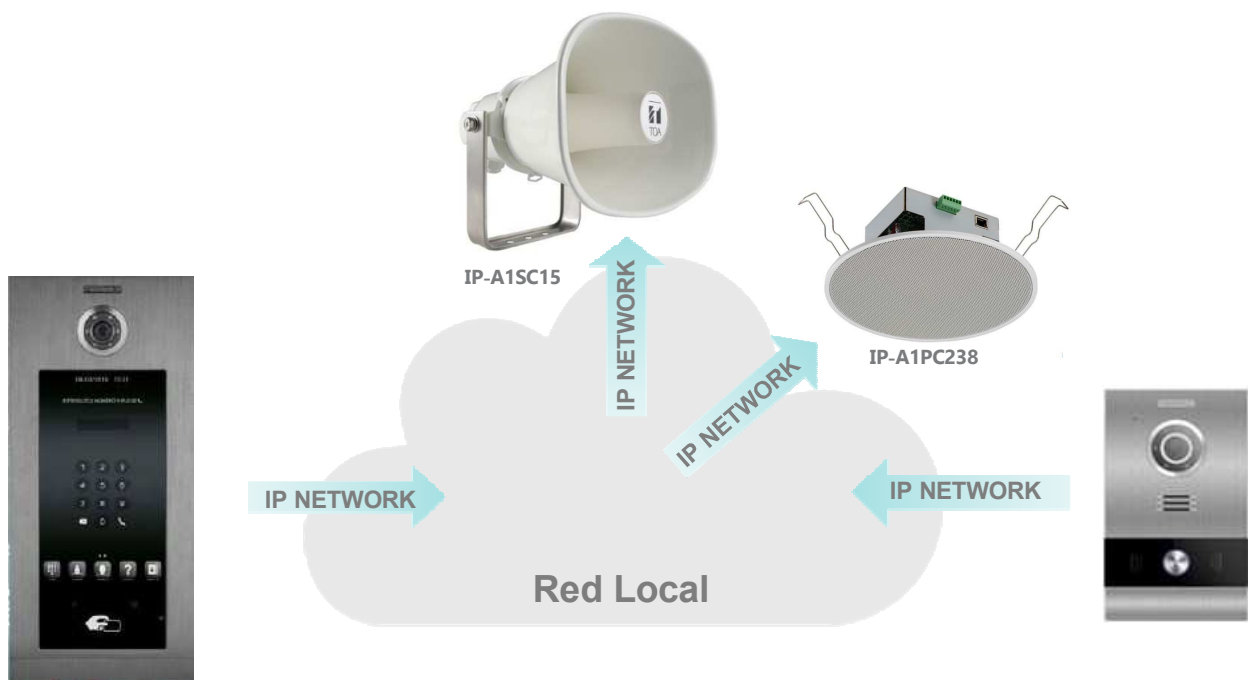
INTEGRATION WITH PAGING SYSTEMS OR IP HORNS/SPEAKERS

In office buildings it is quite common to have an structured cabling systems, even IP telephony systems based in SIP protocol. Usuarly 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 the 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 requiren to install dedicat-ed 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 the schedule. This is done by programming the SIP server where all devices (telephones and speakers) are connected.



- .. It is possible to communicate with the complete paging system from a single point accessible by any person, inside or outside the facilities.

APPLICATIONS

INFORMATION BROADCAST

HELP REQUEST

EMERGENCY DECLARATION

EVACUATION MESSAGES



SOS

INTEGRATION PROTOCOLS

- .. AUDIO CODEC: G.711, PCMU, PCMA
- .. VIDEO CODEC : H.264 VIDEO RESOLUTION: 1080 x 720p
- .. VIDEO STREAMING PROTOCOL : RTSP (Real Time Streaming 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.

REFERENCE NUMBERS



ref.9533

MILO 1 PUSHBUTTON
OUTDOOR PANEL



ref.953303

FERMAX MEET OUTDOOR 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



KIN PANEL



MARINE PANEL



IP-A1SC15



IP-A1PC238



- IP-A1SC15 **IP HORN SPEAKER**
- IP-A1PC238 **IP CEILING SPEAKER**
- IP-A1AF **IP AUDIO INTERFACE**
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 single puhsbutton intercoms.



IP-A1AF



IP-A1PG