



IP TELEPHONY SYSTEMS AND
UNIFIED COMMUNICATIONS



SIP PABX OR UNIFIED COMMUNICATION SYSTEMS INTEGRATION

In office buildings it is quite common to find an IP based telephone system using SIP protocol. When installing a video intercom, it is quite common that the call has to be answered by an already existing desktop phone or sip client software installed in a computer, in both cases registered in the telephone central unit as extensions.

The door must be opened using the same extension so that the door lock is released on the outdoor panel.

IP technology and SIP protocol makes this integration very easily using the existing telephone central unit and the already installed IP network

MEET is compatible with the YEASTAR SIP servers in appliance, cloud and software versions.



BENEFITS



- ◆ Integration costs can be reduced since using same IP infrastructure, no additional bus wires are required for the intercom.



- ◆ Using standard protocols like SIP makes the integration easy to setup and maintain.



- ◆ The calls can be forwarded to different telephones based on time policies, or answered from any SIP telephone available, based on SIP server call policies and capabilities.

- ◆ Cost can be decreased using Voice over IP Software clients.

- ◆ It is possible to manage different communications using the same headset appliance, reverting into a more comfortable experience for the system operator.

APPLICATIONS

VISITOR ENTRANCE DIRECTORY
 REMOTE DOOR LOCK RELEASE
 PARKING ENTRANCE CONTROL
 GATES AND BARRIER ACTIVATION
 CALL TO DIFFERENT DEPARTMENTS

EMERGENCY CALL TO SECURITY
 INFORMATION POINTS
 ASSISTANCE REQUEST
 VANDALISM DISCOURAGE
 FACILITY BOOKING SUPPORT

INTEGRATION PROTOCOLS

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

APPLICATION NOTES

SIP Servers from YEASTAR—P Series , software and cloud are compatible with MEET

Compatibility tests and integration to be done by telecom departments trained in SIP technology.

Check the FERMAX and YEASTAR step by step configuration guide for technical details.

YEASTAR LINKUS app can use only audio communication.

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

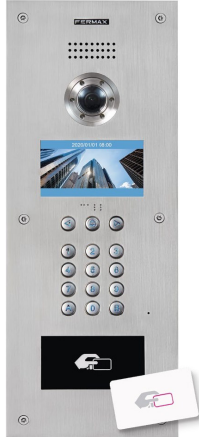


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MILO 1 PUSHBUTTON PANEL



KIN PANEL



MARINE PANEL



MEET GUARD UNIT WITH CALL DIVERT TO SMARTPHONE



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
- 95391 MEET GUARD UNIT
- 1496 MEET ME CALL FORWARDING LICENCE



Appliance Edition

Software Edition

Cloud Edition

