



PPM-IT5

IP DESK PAGING STATION

PPM-IT5 CHARACTERISTICS

- 5" TFT full color paging console
- 3 LED indicators: Power/ General Fault/ Evacuation active
- Ethernet: CAT5 connection
- G.711, G.722, G.726, G.727, G.729, MP3 audio codec and AAC+ decoder
- Internal 80MB storage for recording, message storage
- PoE or 24 VDC power supply (if PoE is not available)
- Full duplex intercom with AEC(Acoustic Echo Cancellation) and NR(Noise Reduction)
- SNMP(Simple Network Management Protocol) for device management on IP Networks
- 3 key-buttons: User definable using ATEIS Studio GUI
- Weight: 1098g (2.4 lbs)
- Dimensions(DxHxW): 250mm x 80mm x 140 mm
(9-7/8" x 3-1/5" x 5-1/2")
- Microphone flex length: 280 mm (11")
- Color: RAL7016



As a new level of Inter-company Audio & Communication System; TERRACOM presents an innovative IP/SIP based intercom system that has NO centralized equipment or matrix. The network itself is the switching matrix over local network and internet. TERRACOM also communicates with traditional phone and IP phone systems over network. It can be easily configured using a standard web-browser, TERRA Manager or TERRA Server that is suitable for system management, such as configure and monitor all system devices; as well as other functions including music streaming, internet paging, remote control and message routing ...just to name a few.

TERRACOM devices are equipped with G.711, G.722, G.726, G.727, G.729, MP3 audio codec and AAC+ decoder, paging with unicast, multicast and broadcast, implemented with AEC (Acoustic Echo Cancellation) and NR (Noise Reduction) technologies, power supplied via PoE and/or AC/DC power adaptor and event scheduler for audio and messages control.

The PPM-IT5 IP media console comes with a 5" TFT Touch screen interface which allows intercom with the entire TERRACOM devices, call-paging, messages broadcasting and DSP matrix parameter control. Its back-lit touch screen is designed for simple and user-friendly operating. The 3-hardwarekeys can be freely assigned within the system control software.

The PPM-IT5 Media console is a versatile device that fits well in a commercial shopping center where paging over IP-networking brings flexibility and easy access.

Programmable Keys and Messages

All paging parameters needed for site operating can be programmed; zones assigned to the different buttons, name of zones, group of zones, messages triggering or event control. A total of 168 keys over 12 pages allow zone or group of zones selections. The prerecorded messages and the chime are stored into the PPM-IT5 IP paging console.

All the settings are done through web pages with web browsers. Thanks to powerful echo cancellation, the PPM-IT5 delivers clear sound for full duplex talk.