

Remote Paging Microphone

PMC8



DESCRIPTION:

PMC8 can only be used for purposes not related to evacuation / alarm. It is a zone microphone for announcement in the selected zones by the user or operator. Microphone having 8 buttons for announcement in 8 zones and can be extend up to 64 buttons by the help extension Keypad PMC8-Keypad.

PMC8 has 1 local audio inputs on board and 1 audio output which works as headphone output and external audio input. Communication with controller units takes place via Ethernet LAN port with redundant port.

FEATURES:

- Provides facility of single zone selection, multiple zone selection and all zone selection.
- Both paging button and PTT modes are available.
- LED indicators for paging, fault, power etc.
- Volume adjustment for microphones sensitivity.
- Provides extension of groups and zones.
- Power supply via POE or 24V DC external input.
- Capable to control BGM, Call and Zones.
- 3.5mm stereo jack sockets for Headset / Audio out.



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SPECIFICATION:

Model	PMC8
Technical Specifications	
Power Supply	PoE via RJ45 and 24V DC
Degree of protection	IP31
Sensitivity	500 mV for Balance Input 300 mV for line input 5mV Mic Input
Distortion	< 0.1% @1KHz
Frequency Response	80Hz – 20KHz
Input Impedance	10K Ω
S/N Ratio	> 70dB
Output Impedance	10K Ω for Line input and 600ohm for Mic
Line Input Connector	3.5mm socket
Headphone Output Connector	3.5mm socket
Ethernet port	2 Rj45
Operating Temperature	+5°C to +40°C
Storage Temperature	-20°C to +70°C
Humidity	Up to 95%
Dimensions	256mm x52mm x 149mm (LxWxD)
Weight	1.5kg

Disclaimer: As per our company policy one of the constant product improvements the right is there for reserved to modify the product specification without prior notice and the picture shown in the datasheet is a design base, the actual picture may vary.