VX-100RM-EA

IP REMOTE MICROPHONE



VX-100RM-EA is an IP PoE Remote Microphone.VX-100RM-EA Remote Microphone is used for general and emergency broadcast. It is equipped with 10 function switches that can be used to select individual zones or zone groups a covered switch and corresponding indicators. The optional RM-110VX-EA Remote microphone extension permits switches and indications to be expanded in 10-piece units.

Key features

- Powered by PoE
- Customized function buttons for personalized configuration

Specifications

Power Source	DC 24V/1A or PoE (IEEE 802.3at)
Current Consumption	Lower than 200mA (Single unit of VX-100RM-EA) Lower than 500mA (when connecting 9 units of RM-110VX-EA)
Audio Input	Balanced, 1V rms (Max: 2 V rms), input impedance 10kΩ
Audio Output	Unbalanced, 1V rms, input impedance 10kΩ or unbalanced, 11.25mW, input impedance 32kΩ
Frequency Response	20 Hz - 20 kHz
Number of Function Keys	10 keys by single unit, up to 100 keys (with 9 RM-110VXs)
Volume Control	Microphone volume control, monitor speaker volume control
Control Input	Optocoupler isolation circuit input, open circuit voltage DC5V, maximum short-circuit current ≤5mA
Monitor Speaker	1W
Network I/F	RJ45 interface, 100BASE-TX, Auto MDI/MID-X
Network Protocol	TCP/IP, UDP, HTTP, ARP, RTP, ICMP, IGMP, SIP
Operating Temperature	0 °C to +40 °C
Operating Humidity	Less than 90%, no condensation
Finish	ABS resin, black
Dimensions	190 (W) x 76.5 (H) x 215 (D) mm (excluding microphone)
Weight	828 g
Optional Accessories	RM-110VX-EA Remote Microphone Extension