

## Internet broadcast paging microphone FP6-P2701S



## Feature:

- 1. Professional desktop network paging microphone, durable and rugged, with a high-grade aluminum alloy panel and an all-metal body
- 2. High-fidelity gooseneck hose microphone input, with a red indicator automatically lighting up when the microphone is on
- 3. 7IPS high-definition display with a 170° wide viewing angle for unobstructed viewing
- 4. Capacitive touch technology for responsive operation and easy interaction
- 5. Graphical interface with clear information display and simple and convenient operation
- 6. Supports zone, group, and global broadcasting
- 7. On-demand control of zone/group/global program sources
- 8. Supports SIP protocol, intercom with VOIP network calls, and VOIP network call paging playback terminals
- 9. Supports Supports multiple song selection mode
- 10. Supports on-demand music file reading from USB flash drives
- 11. Supports paging station as a zone terminal and can be configured as a monitoring speaker
- 12. Supports RS485 communication protocol
- 13. Supports broadcasting even when the server is disconnected from the network
- 14. Enables network paging, and the MIC has a manual on/off mute function
- 15. Supports TCP, UDP, IGMP, ICMP, and other network protocols
- 16. Built-in professional DSP howling suppression module
- 17. Emergency one-touch paging button with a protective cover to prevent accidental operation
- 18. The MIC has an automatic shutoff function when there is no sound input, and the auto-off time can be set
- 19. Built-in 3W full-range high-fidelity speaker, For monitoring and intercom
- 20. Supports background audio, with automatic voice priority
- 21. Supports PoE power, compliant with IEEE802.3af
- 22. One-channel 3.5mm headphone line input, supports mono or stereo input, and has capture and playback capabilities
- 23. One-channel 3.5mm headphone line output, supports external power amplifier
- 24. One-channel 3.5mm headphone mic input
- 25. One-channel short-circuit input
- 26. One-channel short-circuit output
- 27. Standard RJ45 network port, supports LAN and WAN
- 28. Built-in server function, no additional server configuration required

## **Specification:**

Input sensitivity	300mV
Frequency	20Hz-2 0kHz
Output Amplitude	1.0±0.1V





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Frequency Response	20Hz-20kHz
Distortion	≤0.1%
Signal-to-Noise Ratio	≥90dB
Input Sensitivity	40±mV
Distortion	≤0.5%
Effective Gain Limit Frequency Range (±3dB)	80Hz-4kHz
Signal-to-Noise Ratio (30kHz Low-Pass)	≥75dB
Network Port	RJ45 (10/100)
Audio Input	3.5mm headphone jack
Audio Output	3.5mm headphone jack
MIC Input	3.5mm headphone jack
Interface	USB Port: *1 RS485 communication port*1
Short circuit	Short circuit input*1, Short circuit output*1
Input power	DC12V1A
Operating temperature	-20°C to +60°C
Dimensions	225 × 137 × 66 mm
Net weight	0.8 kg

