

Internet broadcast paging microphone FP6-P2101S



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
- 3. 10.1 IPS 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 full-area broadcasting
- 7. Supports zone/group/full-area program monitoring. Source on-demand control function
- 8. Supports SIP protocol, supports VOIP intercom, and supports VOIP paging and playback terminals
- 9. Supports multiple song selection mode
- 10. Supports USB flash drive music file reading and on-demand mode
- 11. Supports paging stations as zone terminals and can be configured as monitoring speakers
- 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 mute function
- 15. Supports TCP and 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. MIC automatically shuts off when there is no audio input, and the auto-off timer can be set
- 19. Built-in 3W full-range high-fidelity speaker for monitoring and intercom
- 20. Supports background speech, with automatic voice priority
- 21. Supports POE power supply, compliant with IEEE802.3af standard
- 22. One-way 3.5mm headphone jack, line input, supports mono Channel or stereo input with capture and playback capabilities
- 23. 1-channel 3.5mm headphone jack line output, supports external power amplifier
- 24. 1-channel 3.5mm headphone jack mic input
- 25. 1-channel short-circuit input
- 26. 1-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-20kHz





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Output amplitude	1.0±0.1V
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Frequency Response	20Hz-20kHz
Distortion	≤0.1%
Signal-to-Noise Ratio	≥90dB
MIC Input	Input Sensitivity: 40±mV
Distortion	≤0.5%
Gain Limiting Effective 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
Interfaces	USB Port *1, RS485 Communication Port *1
Short Circuit	Short Circuit Input *1, Short Circuit Output *1
Input Power	DC12V 1A
Operating Temperature	-20°C to +60°C
Product Dimensions	320 × 172.8 × 44.6 mm
Net Weight	2.0 kg

