



## Feature:

1. Professional desktop network paging microphone design, sturdy and durable, high-grade aluminum alloy panel, all-metal body
2. High-fidelity gooseneck hose microphone direct input, the red indicator light automatically lights up when the microphone is turned on
3. Adopt 10.1IPS high-definition capacitive touch display, 170° wide viewing angle, all-round barrier-free display, graphical interface, information display is clear at a glance, and the operation is simple and convenient
4. Supports zone broadcasting, group broadcasting, and full zone broadcasting, with on-demand control function for zone/group/full zone program sources; supports background sound speaking, and voice automatically prioritizes
5. Supports SIP protocol and VOIP network phone Intercom, support VOIP network phone paging playback terminal
6. Support multiple song selection mode, support U disk music file reading on-demand mode
7. Support paging station as a partition terminal, can be set as a monitoring speaker
8. It has the function of broadcasting after the server is disconnected from the network
9. Start network paging, MIC has manual on/off mute function, MIC has automatic shutoff function when there is no sound input, and the automatic shutoff time can be set
10. Support RS485 communication protocol, support TCP, UDP, IGMP, ICMP and other network protocols
11. Built-in professional DSP howling suppression module
12. Support emergency one-button paging, with protective cover to prevent misoperation
13. Built-in 3W full-range high-fidelity speaker for monitoring and intercom
14. Support POE power supply, compliant with IEEE802.3af standard
15. 1-way 3.5 headphone interface line input, support mono or stereo input, with acquisition and playback function, 1-way 3.5 headphone interface line output, support external power amplifier, 1-way 3.5 headphone interface MIC input, 1-way short-circuit input, 1-way short-circuit output
16. Standard RJ45 network interface, support LAN and WAN

## Specification:

Network interface	standard RJ45 Input
Support protocols	TCP/IP, UDP, SIP, TCP, UDP, IGMP, ICMP
Audio mode	16-bit CD quality
Display	10.1IPS high-definition capacitive touch screen, 170° wide viewing angle
Input sensitivity	300mV
Frequency	20Hz-20kHz

# Internet Broadcast Paging Microphone FP6-P2102

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Output amplitude	1.0±0.1V
Frequency response	20Hz-20kHz
Distortion	≤0.1%
Signal-to-noise ratio	≥90dB
Interface	1*RJ45, 1*3.5mmIN, 1*3.5mmOUT, 1*MIC IN, 1*USB interface, 1*short circuit input, 1*short circuit output, 1*RS485
Input power	DC12V1A, support POE power supply, in line with IEEE802.3af standard
Working environment temperature	-20°C~+60°C