



### 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 HD 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 support for VOIP network calls, and VOIP network call paging playback termination.
- Terminal
9. 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 automatic shutoff time can be set
19. Built-in 3 W full-range high-fidelity speakers for monitoring and intercom
20. Supports background speech, with automatic voice priority
21. Supports PoE power, compliant with IEEE802.3af standard
22. 1-channel 3.5mm headphone line input, supports mono or stereo input, and has capture and playback capabilities
23. 1-channel 3.5mm headphone line output, supports external power amplifier
24. 1-channel 3.5mm headphone mic input
25. 1-channel short-circuit input
26. 1-channel short-circuit output
27. Standard RJ45 network port, supports LAN and WAN

### Specification:

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

Frequency Response	20 Hz - 20 kHz
Distortion	≤ 0.1%
Signal-to-Noise Ratio	≥ 90 dB
Input Sensitivity	40 ± mV
Distortion	≤ 0.5%
Effective Gain Limit Frequency Range (± 3 dB)	80 Hz - 4 kHz
Signal-to-Noise Ratio (30 kHz Low Pass)	≥ 75 dB
Network Port	RJ45 (10/100)
Audio Input	3.5 mm headphone jack
Audio Output	3.5 mm headphone jack
MIC Input	3.5 mm headphone jack
Ports	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