



Paging Microphone

Built-in software: microphone call control embedded software V1.32

T-7302A



Description

The paging microphone supports unidirectional speech (in a single zone or in all zones) and monitoring to various terminals in the network. It is suitable for call centers, alarm centers, duty rooms, leadership offices, conference rooms and other places.

Feature

- * Desktop design, 7-inch resistive touch screen with 800×480 graphics dot matrix and K600 + core 65K color display, featuring clear display and sensitive touch. When there is no operation, it enters the sleep state, producing low power consumption; designed with an user-friendly operation interface.
- * Equipped with number keys and functional key interface. Support calling one or multiple zones, and calling all-zone broadcasts; support calling any terminal via direct operation; support monitoring (environmental monitoring) any terminal via direct operation according to the actual environment; the maximum monitoring distance reaches 5m.
- * Adopt embedded computer technology and DSP audio processing technology.
- * Built-in 1 network hardware audio decoding module, support TCP/IP, UDP protocol, realize network transmission of 16-bit CD-quality audio signals.
- * Compatible with various network structures such as routers, switches, bridges, gateways, Modem, Internet, 2G, 3G, 4G, etc.
- * Built-in 2W full-range high-fidelity speakers can realize network monitoring.
- * One $\phi 3.5$ earphone socket and one $\phi 3.5$ MIC input socket match 95% of earphones and portable microphones on the market.
- * One audio line output to connect external power amplifiers; one audio line input to provide multi-audio source transmission.
- * Digital products, easy extension, no geographical limitation, no need to add computer room management devices, adopt shared network and free of wiring construction.
- * Support remote firmware upgrades of the terminal on the PA system, no need to upgrade the terminal locally, reducing the work intensity of maintenance personnel.
- * DC power supply interface, external adapter.

Specification:

Model	T-7302A
Network interface	Standard RJ45 input
Communication protocol	TCP/IP, UDP
Audio format	MP3
Sampling rate	8KHz~48KHz
Transmission rate	100Mbps
Audio mode	16-bit CD sound quality
Screen dimension	7 inches
Screen resolution	800×480
Screen type	65K color DGUS screen
Keyboard type	Virtual QWERTY keyboard
Keyboard input mode	Touch control
Built-in speaker impedance and rated power	4 Ω , 2W
THD	≤1%
Frequency response	80Hz~16KHz +1/-3dB
SNR	>65dB
PHONE OUT output impedance and rated power	32 Ω , 2mW
LINE OUT output level	1000mV industry standard crimping terminal
LINE OUT output impedance	470 Ω
LINE IN input sensitivity	350mV industry standard crimping terminal
MIC input sensitivity (unbalanced)	10mV
Working temperature	5°C~40°C
Working humidity	20%~80% relative humidity, no condensation
Total power consumption	≤6W
Input power	~190V-240V 50Hz-60Hz (power adapter); DC24V/1.5A
Dimension	200×158×163 mm
Net weight	1.2kg