

Wall Mount POE Speaker IP

T-7707A (POE)









Description

It is widely applicated to ordinary classrooms, office, meeting rooms, prisons, hospital departments, subway and other places that need to broadcast recorded voice files or background music.

Features

- * Professional integration wall mounted design, the speaker case subjects to sound resonance principle design concept, with delicated appearance.
- * Adopted embedded computer and DSP audio processing technology
- * Built 1 channel network hardware audio decoding module that supports TCP/IP, UDP protocol for network transmission 16 CD-quality stereo audio signal.

With 1 AUX input, independent volume potentiometer control

- * Support 2.4G wireless audio module can be expanded to realize local amplification of the 2.4G wireless microphone.
- * Support connecting with Bluetooth receiver to receive Bluetooth audio for local sound broadcasting.
- * Support routers, switches, bridges, gateways, Modem, Internet, 2G, 3G, 4G, multicast, unicast and other network structure.
- * Digital products, easy to expand, without geographical restrictions, no additional room management equipment, adopts network free line construction design, which is much convenient to install.
- * It supports remote hardware upgrade of the terminal, no need go to upgrade at the local site, to reduce maintenance burdens and make more simple operation.
- * Built-in Level 2 priority function design:

AUX is the same level as the network background music signal, mixing output.

Network alarm signals give priority to AUX and network background music signals.

Specifications

Model	T-7707A(POE)
Network Interface	Standard RJ45 input
Transmission Speed	100Mbps
Protocol	TCP/IP, UDP
Network protocol	Support IPV6, IPV4 network protocol
Audio Format	MP3
Audio Mode	16 bit stereo CD sound quality
Sampling Rate	8KHz~48KHz
Bit Rate	8Kbps~512Kbps
Frequency Response	150Hz~16KHz(+1/-3dB)
Rated Power	7W

^{*}POE power supply



Total Power Consuption	≤13W
THD	≤1%
SNR	>65dB
SPL (Sound Pressure Level)	92dB
Working Temperature	5℃~40℃
Working Temperature	20%~80% relative humidity, no condensation
Power	POE power supply
Dimension	137×125×250mm
Weight	1.88kg
Power supply	POE(IEEE802.3at)