



IP Network Active Speaker

T-7807



Specifications

Model	T-7807
Network Interface	Standard RJ45 input
Transmission Speed	100Mbps
Protocol	TCP/IP,UDP,IGMP (Multicast) IETF SIP
Audio Format	Mp3, WMA, WAV
Audio Mode	16-bit CD level
Sampling Rate	8K~48KHz
AUX Input	1 group
AUX Sensitivity	350mV
MIC Input	1 group
MIC Sensitivity	5mV
EMC Input	1 group
EMC Sensitivity	775mV
Line Output	1 group
Line Output Level/Impedance	1000mV/470Ω
Power Consumption	70W
Standby Power Consumption	<3W
Frequency Response	Line out: 80Hz~16KHz -3dB/+1dB. SPK OUT: 80Hz~16KHz -3dB/+1dB
THD	≤1%
SNR	>65dB
Power Input	~190-240V 50-60Hz; DC24V/5A
Protection Circuit	DC output, overload, over temperature, short circuit protection
Operating Temperature	5℃~40℃
Operating Humidity	20%~80% relative humidity, non-condensation
Size	245×162×182mm
Weight	7Kg

Application

Professional wall mounted IP speaker, built in with network decoding module, digital stereo constant-impedance amplifier and Hi-fi speaker. It's suitable for room, multimedia classroom, guest room, etc, which need dedicated control.

Features

- * Wall mounted design, exquisite workmanship and delicate appearance.
- * Based on Luna cloud server, with high safety and stability, support 7×24 hours uninterrupted operations.
- * With multiple network access ways, including DHCP automatic distribution access, ADS intelligent dialing access, fixed IP address access, etc.
- * Built in with 2 × 30W amplifier module, ensuring soft sound.
- * Support intelligent power-saving and pre-opening management to save energy and ensure the equipment work stably
- * Built in with 8GByte SSD; support remote server management and downloading in background under limited bandwidth or automatic downloading in idle time, which can lighten the network burden, the files in media library can be played automatically in offline status.
- * Integrated with 24Bit professional sound card, realizing high-end audio quality, the highest audio stream up to 768kpbs.
- * With 1 AUX audio input, 1 group MIC input, 1 EMC emergency input; Built-in with digital pre-amplifier; support user-defined priority;
- * Built-in 1 Line out independent audio output, to connect with external amplifier;
- * Support protocols: TCP/IP, UDP, IGMP (multicast), IETF SIP, audio format: MP3, WMA, WAV.
- * Support short circuit to restore factory function, which is easy for system maintenance and management.
- * Support system background WEB to view device status and management device information.
- * Wide voltage power supply + DC 24V backup power without time interval, to provide 7×24h power.
- * The system supports hardware remote updating to terminals, no need to go to the local terminal site, saving a lot of maintenance work.

Rear Panel

