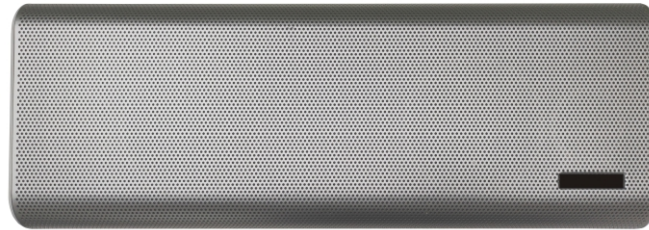




IP Network Speaker T-7707N2

Embedded software: Digital IP network terminal embedded software V2.0



Application

It is widely applied to ordinary classrooms, multimedia classrooms, offices, meeting rooms, prisons, hospital departments, subway and other places to play a recorded voice file or background music. It also can be used as a local PA broadcast.

Feature

- *Professional integration wall mounted design, sturdy structure, cabinet is conform to sound resonance principle design concept, with excellent appearance.
- *Adopted embedded computer and DSP audio processing technology. ; high-speed industrial-grade chips are used.
- *Built-in one channel network hardware audio decoding module to realize the network transmission of 16-bit CD-quality audio signals
- *With 1 line input, suitable for local sound broadcasting.
- *Built-in 2 * 15W power amplifier, the sound quality is very delicate, the power is strong, and the network volume setting function is available.
- *Built-in USB software debugging interface, convenient for software debugging, no need to disassemble
- *AUX and network background music signal are at the same level, and the mix output; AUX IN adopts a 3.5mm headphone jack design;
- *Compatible with any network structure such as routers, switches, bridge gateways, Modem, Internet, etc.
- *Digital products, easy to expand, not restricted by geographical location, no need to increase equipment room management equipment, adopt the design concept of common network free line construction, easy installation;
- *Support the broadcast system to upgrade the terminal's remote firmware without the need to upgrade locally to the terminal, reducing the workload of maintenance staff.

Specification

Network interface	standard RJ45 input
Transmission speed	100Mbps
Support protocol	TCP/IP , UDP
Audio format	Mp3
Audio mode	16-bit CD quality
Sampling rate	8KHz ~ 48KHz
AUX input level	350mV
Output power	2×15W (MAX)
THD	≤1%
SNR	> 68dB
Frequency response	80Hz ~ 20KHz
Power supply	~ 190V-240V 50Hz-60Hz (power adapter) DC24V/2A
Power consumption	≤45W
Standby power consumption	≤10W
Operating temperature	5°C ~ 40°C
Operating humidity	20%~80% relative humidity, non-condensing
Dimension	387×142.5×70mm
Weight	1.8kg