



# Network Speaker

Embedded software: high-fidelity network speaker embedded software V5.77

## TX-8707-60



### Feature:

- \* Professional integrated wall-mounted speaker design, elegant and beautiful, exquisite craftsmanship.
- \* Built-in industrial-grade dedicated network audio decoding chip to realize the function of broadcast and network music program playback.
- \* Based on 3-layer network transmission technology, compatible with standard network protocols such as DHCP, TCP, UDP, ICMP, IGMP, ARP, etc.
- \* Adopt 48kHz sampling rate, support DSP sound effect processing, realize CD-level sound quality effect.
- \* Support equipment management through PC client software, view system equipment information, equipment status in real time, and set equipment parameters (IP address, equipment name, etc.).
- \* Support automatic IP acquisition, support DHCP dynamic and static IP configuration methods.
- \* Support volume configuration through PC client software, support volume batch copy function, realize batch volume configuration of multiple devices.
- \* Support mixing of microphone broadcast and network background music, and can flexibly set the background music mixing volume.
- \* Support speaker failure detection function, support real-time viewing of speaker failure status through PC client.
- \* Built-in electronic crossover, strong and powerful low frequency, soft sound quality and high efficiency.
- \* Network products, easy to expand, not restricted by geographic location, and easy to install without additional computer room management equipment.
- \* 1 channel analog balanced signal input, external volume adjustment, more selection for customers.
- \* Support remote firmware upgrade, firmware upgrade can be carried out through LAN without disassembling the machine, reducing maintenance personnel work.

### Specification:

Network interface	Standard RJ45 input
Transmission rate	100Mbps
Support protocol	DHCP, TCP, UDP, ICMP, IGMP, ARP and other standard network protocols
Input sensitivity	Balanced input 350mVrms
Rate power	60W
Audio bit depth	16 bit
Sampling Rate	80Hz~16KHz
THD	≤0.1%
Frequency response	80Hz~16KHz
THD	≤0.1%
SNR	≥73dB (A)
Circuit protection	Overload, short circuit protection
Working temperature	-10°C~45°C
Working humidity	20%~80% relative humidity, no condensation
Power supply	~220V 50Hz
Dimension	250×250×350mm
Weight	7.7kg