



Feature:

1. First-class balanced indoor wall-mounted speakers, medium gray wooden shell, iron mesh
2. The equipment is designed with embedded computer technology and DSP audio processing technology
3. High-speed industrial-grade chips are used, and the startup time is less than 1s
4. Built-in 1-channel network hardware audio decoding module, supporting TCP/IP, UDP, IGMP (multicast. protocols
5. Realize network transmission of 16-bit stereo CD-quality audio signals
6. Built-in Class D stereo 2×25W amplifier circuit, with delicate sound quality and strong power
7. Adopt 5.25-inch mid-bass unit and 1.5-inch tweeter unit to provide clear language performance
8. 1 stereo line input, 1 microphone input, each with independent sealed volume potentiometer, never adjust noise
9. 1 short-circuit signal input, can access linkage trigger signal, can trigger terminal alarm in emergency
10. 1 short-distance signal output, can trigger other devices in emergency
11. The device IP address has a reset button, and the initial settings can be restored when the IP address is lost
12. Built-in audio processing circuit, support multi-channel signal amplification, mixing, support 3-level audio signal priority management
13. Support 1000-level custom audio priority silent control
14. Support PSTN telephone broadcast, support SMS voice broadcast
15. Support mobile WIFI on-demand, support wireless remote control on-demand
16. Support server unified authorization operation management function, unified configuration management users and passwords
17. Support DHCP, compatible with any network structure such as routers, switches, bridge gateways, Modems, Internet, 2G, 3G, 4G, multicast, unicast, etc.
18. Support intelligent voice prompt function when registering new terminal configuration (if the device is connected.
19. Support 15KVESD protection, built-in network isolation lightning protection processing circuit
20. Digital network products, easy to expand, not restricted by geographical location, no need to add computer room management equipment
21. Adopt the design concept of common network free line construction, easy to install
22. The power supply of the equipment adopts a wide voltage external adapter design, AC100~240V voltage can work normally

► Specification:

Network interface	standard RJ45
Support protocols	TCP/IP, UDP, IGMP (multicast)
Audio format	MP3/MP2
Sampling rate	8K~48KHz
Transmission rate	100Mbps
Audio mode	16-bit stereo CD sound quality
Output frequency	80Hz~16KHz
Harmonic distortion	≤1%
Signal-to-noise ratio	> 70dB
Rated power	2×25W (8Ω) standard plug-in terminal
Line input sensitivity	350mV standard plug-in terminal
MIC input sensitivity	10mV
Ambient temperature	5°C ~ 40°C
Ambient humidity	20% ~ 80% relative humidity
Power consumption	≤70W
Input power	AC100~240V 50Hz
Dimensions	300×200×195mm
Weight	4.8Kg