Economic Wall Mount IP Active Speaker

T-7707

Description

It is widely applicated to classroom, multi-media classroom, office, conference room, prison, hospital office, metro, and other places, to broadcast some recorded audio documents or background music, and to be used as local broadcast.

Features

*   Professional integration wall mounted design, the speaker case designs is conform to sound resonance principle design concept, with excellent appearance.

*   Adopt embedded computer and DSP audio processing technology

*   Build-in one channel network hardware audio decoding module, it supports TCP/IP, UDP, to realize the network transfer audio signal of 16 CD class perfect sound quality.

*   Build-in 2 channel digital amplifier 2 x 20W,   1 channel to connect main speaker, the other connect assistant speaker to fulfill smooth and strong sound quality, with network volume setting.

*   With 1 AUX input, independent volume potentiometer control, support offline local. paging function. Support mute volume preset and background music mix output preset

*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.

*   Build-in 2 priority settings:

1) Network voice alarm has higher priority than AUX and Network BGM

2) AUX has higher priority than   Network BGM

*   Compatible with Router, PABX, bridge gateway, modem, intelnet, 2G, 3G, 4G, multicast,

unicast and any other network construction.

* Digital products with easy expansion, without geographical restrictions, no need to increase management equipment on the machine room , using a common network from the design concept of line construction for easy installation.

* It supports remote hardware update of the terminal, no need go to upgrade at the local site, to reduce maintenance burdens and make more simple operation.

Specifications

Model	T-7707
Network Interface	standard RJ45 input
Transmission Speed	100Mbps
Protocol Support	TCP/IP,UDP
Audio Format	MP3
Audio Mode	16-bit CD quality
Sampling Rate	8K~48KHz
AUX Input Sensitivity	350mV （unbalanced)
Frequency Response	80Hz~16KHz +1/-3dB
THD	≤1%
SNR	>65dB
Power Consumption	≤50W
Circuit Protection	Overload, short circuit protection
Operating Temperature	5℃~40℃
Operating Humidity	20%~80% relative humidity, non-condensing
Operating Power Supply	~190-240V 50-60Hz
Dimension	190×180×280mm
Net Weight	3Kg

Rear Panel

itC

Ethernet port/switches

Each machine

Output to the speakers

Power input