

Description

The T-6701L is audio decode device in cabinet style, which can do offline timed play, installed in low voltage room or parallel room of radio management area, matched with 2 sets of power amplifier. It is a ideal choice to broadcast in hall, corridor, outdoor areas etc.

Features

- * 19 rack mount IP/TCP network audio adapter, black alumina panel, Handle designed for wonderful feeling, exquisite craft, all show high-end quality.
- * Embed PC technology, built-in DSP Audio processing technology design and high speed industrial chip to ensure start time less than 1 second.
- * Built-in single network hardware audio decoding module support TCP/IP, UDP, IGMP(Multicast) protocol, transmit 16-bit stereo audio signal of CD quality through network transmission.
- * Support can take over the task off net and off server, terminal can automatic play when it offline
- * Built-in 4G storage capacity space, programs can save to memory storage through remote network, the maximum storage data is 1000 groups, digital audio storage capacity is at least 60 hours, data storage is not less than 10 years.
- * Built-in high precision digital clock chip with timed function, the timekeeping is no less than three years without power supply. Support automatic adjust the time according to the internet to keep the different less than 0.05 seconds.
- * Priority customize mute control of 1000 level.
- * Authorization operations management functions, support the server configuration management user and password.
- * Support mobile WIFI on demand, support wireless remote control on demand.
- * Support PSTN phone radio, support for text and voice broadcasting.
- * Support DHCP, compatible routers, switches, Bridges, Modem, Internet, 2G, 3G, 4G, arbitrary multicast, etc.
- * One channel (AUX) and one channel Mic. (Mic.) input interface. Support independent bass and treble adjustment and support offline paging function without Internet.
- * Two channels audio signal output interface, can connect with external two power amplifier. with industrial-grade terminals and screws to fix, the connection reliability is far higher than conventional connector.
- * Two channel three-wire system strong cutting output interface of volume control, it compatible with 3, 4 wire fire alarm strong cutting at the same time No need for 24V strong power supply and unlimited for volume control quantity.
- * Built-in 2x500W intelligent power output interface, Automatic cutting off cascade amplifier power and enter to standby mode when there is no music or call, at the same time it has the function of programming to open the output power.
- * Serial port IP address for download of PC to used for modify the network IP address decode module.
- * Built-in priority function adjustment of two level.
A, local signal priority: priority for local signal input and priority level can be preset, network music can work as background music.
B, emergency broadcast priority: Radio signal will be automatically shut down local input signal and broadcast the emergency signal when emergency broadcast priority input.
- * Easy to expand, without being limited by the geographical position. No need for increase management equipment of engine room, simple installation for with network construction design concept.

Specifications

Model	T-6701L
Network Input	Standard RJ45 port
Communication Protocol	TCP/IP, UDP & IGMP (Multicast)
Audio Format	MP3/MP2
Sampling Frequency	8K~48KHz
Transmission Speed	100Mbps
Audio Mode	16 digit stereo CD level
Audio Output Level	Two channel 1000mV output Industrial standard screw terminals
Audio Output Impedance	470 Ω
Output Frequency	20Hz~20KHz
THD	≤0.3%
S/N Ratio	>65dB
AUX Output Sensitivity	350mV Input Industrial standard screw terminals
MIC Input Sensitivity	5mV
Environmental Temperature	5°C~40°C
Environment Humidity	20%~80% Relative humidity, without condensation
Power Consumption	≤8W
Power Supply	~110V/60Hz or ~230V/50Hz
Dimensions	484 x 230 x 44 mm
Weight	3.2Kg

Rear Panel

