



Description

T-7701 is a popular model installed in low voltage room or sub control center, linking to 2 power amplifiers. It is ideal choice to broadcast in hall, corridor, outdoor areas etc.

Features

- * It is a 19 rack mount IP/TCP network audio adapter, with black alumina panel, strong handle, professional mechanical assembly process, high-end appearance.
- * Adopt embedded computer and DSP audio processing technology, high speed industrial SCM system chips, to ensure the start-up time is less than 1 second.
- * Build-in 4-channel network hardware audio decoding modules, it supports TCP/IP, UDP, IGMP(multicast protocol), to realize the network transfer audio signal of 16 CD class perfect sound quality.
- * 4-channel audio outputs are to connect four power amplifiers. It adapts industrial connectors and screw fixing, with higher connection reliability than conventional connector.
- * With 4 AUX and Mic mix inputs, independent volume adjustment, one key to open priority, and they are selective prior to network audio signal.
- * With 4 independent power outputs and 2 public power outputs, to cascade other devices. It is with intelligent power management to automatically cut off the main power output in case of no music or paging, and make cascaded devices enter into standby status. Meanwhile, the power output can be preset to open automatically.
- * With 4-channel independent three-wire alarm relay interface, to ensure alarm can be controlled by control center, no need additional 24V DC power supply. Volume control is 3-wires connected and with unlimited quantities.
- * 4-channel independent two-color LED indicators for alarm, priority and power status.
- * With authorized operation and management function, to support server unify the user and password management.
- * The 4-channel network hardware audio decoding modules are with independent power switch management, to easily modify the network IP decoder address.

Specifications

Model	T-7704
Power Supply	~220-240V 50/60Hz
Network Interface	2 Group RJ45
Transmission Rate	100Mbps
Protocol	TCP/IP,UDP,IGMP(Multicast)
Audio Formats	MP3
Audio Mode	Four-channels audio output
Sampling Rate	8K~48KHz
Aux Input level	Four-channels signal 350mV industry standard
Audio Output Level	Four-channels 1000mV industry standard compression terminals
MIC Input Sensitivity	5mV
Total AUX Input Level	350mV industry standard pressure
Power Consumption	< 40W
THD	≤ 0.3%
R/O	> 65dB
Standby Power Consumption	< 3W
Working Temperature	5°C~40°C
Working Humidity	20%~80% relative humidity, non-condense
Size	484×303×88mm
Weight	6Kg

Interface Function

The illustration of interfaces, buttons and knobs can be shown on sketch design.

Rear Panel

