



Description

Widely installed in weak-current rooms or branch control room for public address, build-in amplifier, widely used for hall, corridor and outdoor public address.

Features

* Standard 19-inch rack design, black aluminum panel, human-based handle, exquisite and high-class

design. * 3.4-inch screen, 16 industrial-grade metal buttons, super anti-jamming performance, with stable infrared operation

 st Adopt embedded computer technology and DSP audio processing technology; high-speed chip cut the start-up time less than 1 second.

* Built-in single network hardware audio decoding module, support TCP/IP, UDP, IGMP (Multicast)

protocol, transmit 16-bit audio signal as same as CD quality through network transmission. * Built-in Hi-Fi analog amplifier,500W, 4-16Ω output and 70V/100V constant resistance output.

* One AUX and one MIC input, with independent volume control, treble and bass control, support paging without network. * One EMC input for emergency audio signal input, with the highest priority. * One AUX output, connect with external amplifier, industrial terminals with using screws for fixation

to ensure connection reliability. * One three-wire volume with relay input, compatible with three-wire and four-wire wire fire cut, without 24V power supply, no limit on volume control quantity. * Built-in intelligent power management, automatically cut off the amplifier power when no signal input, power amplifier, automatically turn on when there is audio signal input, preset the program to each bit fortune. to get this function.

* Support new lockstand * Support new level reduction preset, could preset background accompaniment. control.

* Built-in audio processing to support multi-channel signal amplification and mixing, support three kinds of audio priority management.

* Support DHCP, compatible router, switcher,, bridges gateway, Modem, Internet, 2G, 3G, 4G, multicast, unicast and so on

* Support at least three kinds of high security authorization, the safety factor is higher than the Web remote configuration.

* Authorized the operation allowance in control center, to configure the user name and password. * 10S menu management.

Support digital audio playback breakpoint play, to ensure the synchronization play.

* Voice prompt when new configuration Sign-in. * Support PSTN phone broadcast, support SMS voice broadcast.

* Support mobile WIFI broadcasting on-demand, wireless remote broadcasting controller on-demand. * Support serial port expansion on-demand, remote on-demand, program selection, volume control.

* Support ESD protection, built-in anti-thunder processing circuit

* Optional redundant 24V dual power supply. * Status Indicator display, include level indicator, protect indicator, standby indication.

* One channel to download IP address serial port from PC, to modify IP address of decoding module. * Digital, easy expansion, no geographical restriction, no additional management equipment, without cables construction , easy installation.

* Standby power less than 3W, Green and meet international standard.

Specifications

Model	T-67500
Network Interface	
	Standard RJ45 input
Transmission Speed	100Mbps
Communication Protocol	TCP/IP, UDP, IGMP (multicast)
Audio Format	Mp3
Audio Mode	16-bit CD sound quality
Sampling Rate	8K~48KHz
Output Level	1000mV, industrial standard press-line connecting terminals
Output Impedance	470 Ω
EMC Input Sensitivity	775mV (Unbalance)
AUX Input Sensitivity	350mV (Unbalance)
MIC Input Sensitivity	5mV (Unbalance)
Treble	±10.5dB
Bass	±10.5dB
Power Output	500W
Power Consumption	750W
Standby Power Consumption	<3W
Frequency Response	80Hz~16KHz
THD	≤1%
S/N	>65dB
Output Method	$4 \sim 16\Omega$ constant resistance output, 70V/100V constant resistance output
Protection Circuit	DC output, over loading, over heat, short circuit protection
Environment Temperature	5°C~40°C
Environment Humidity	20%~80%, Relative humidity, without condensation
Input Power Supply	~220-240V 50/60Hz
Dimensions	484 x 359 x 132mm
Weight	18Kg

Rear Panel

