## IP-9601SX III Network Audio Server



## FEATURES:

1. The network audio server is the core of the network audio broadcast system. It monitors the working status of all terminals and external devices of the entire network broadcast system in real time, responds to various service requests of all terminals in real time, and effectively manages the entire broadcast system in real time.

2. The server has powerful terminal management function, which can configure terminal parameters, view real-time status of all terminals, and control the online terminals in real time.

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3. The server has a variety of broadcast task management schemes, including timing broadcast task, instant broadcast task, channel broadcast task, acquisition trigger broadcast task, emergency trigger broadcast task, pre-plan task, terminal on demand task, manual voice task and interpolation task, etc. It is completely suitable for various complex application occasions.

4. The server is equipped with powerful multimedia resource program library management and storage functions. It has a rich ondemand program library, which provides flexible selection and use for various broadcast task management schemes, and supports synchronous on-demand management.

5. The server's multiple broadcast task management schemes have powerful signal transmission modes, including unicast, multicast, and TCP. The timing tasks can be controlled by the cycle of the week or executed by the day. Broadcast tasks support management modes such as timing, manual and external triggering, and support task pre-opening.

6. The server can supports online synchronous broadcast of multiple broadcast task schemes, enabling multi-task simultaneous online management.

7. It supports linkage control management with peripherals. With matrix, power amplifier, partition system centralized configuration and task timing control management functions.

8. It is open and easy to expand and develop, supports network upgrade, high security and strong compatibility.

9. Industrial grade server, high stability, high reliability, flexible and easy to operate, flat interface.

10. Industrial-grade low power consumption processor, dedicated motherboard design, faster processing speed, more powerful operation performance, equipped with solid state drive, faster data reading and storage.

11. Industrial-grade industrial control chassis design, the chassis is made of steel structure, with high anti-magnetic, dustproof, anti-shock, anti-drop and anti-shock performance.

12. Anywhere with an Ethernet port can be accessed to support cross-network segments and cross-route.

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## Specification

Model	IP-9601SX III
Screen size	17inches
Screen color	TFT 24 -bit true color
Control method	Stealth pull-type 88 keyboard and touchpad, convenient for users to directly input data
Standard interface	1*VGA; 2* network port, support 10/100/1000Mbps; 6*RS-232 serial port, can be built-in RS-485 isolation module; 6*USB;
Support protocols	TCP/IP, UDP, IGMP, FTP, ICMP, ARP, support cross-gateway routing configuration
Motherboard	МАНОВАҮ
RAM	2*DDR3 SO -DIMM slots, standard 8G, expandable to 16GB
Network card	2*REALTEK integrated network card
Graphics card	Intel integrated graphics
Sound card	REALTEK integrated sound card Intel(R) display audio
CPU	Intel (R) Core(TM) chipset CPU @3.10GHz
Audio format	PCM (uncompressed format), ADPCM, MP3
Number of channels	No limit on the number of channels, unlimited number of on-demand, unlimited number of recordings
Load capacity	500~1000 terminals
Storage capacity	2*DDR3 SO-DIMM slots, standard 8G, expandable to 16GB
Transmission rate	100/1000Mbps
Audio mode	Network packet
Operating temperature	-10 ℃ ~ 50 ℃
Working humidity	5%-95%
Power consumption	AC110~240V/50Hz
Power supply	≤50W
Dimensions	484mm(D)*303mm(W)*353.5mm(H)
Net weight	18.4KG
Gross weight	21.5KG