

IP Network Audio Encoder

NAP-EC



DESCRIPTION:

The IP public address system network audio Encoder is the main equipment of the IP network PA system. It is built-in Encoder which can Encode the analog audio signal into digital and transfer on network. The IP public address (PA) system key equipment to set up the IP PA sound system, it is convenient to set up sound over network system as one IP Encoder, With this Encoder can easy connect the analog microphone or local DVD or FM into the network.

FEATURES:

- Support to encode analog signal to transfer on IP network .
- Build in SD card player and can transfer the audio over internet.
- It is high capacity but cost-effective multiple room network sound system.
- The system could be set up over existing network, non dedicated network is needed.
- System capacity of more than 500 adapters online simultaneously.
- Support LAN/WAN and Internet network.
- Network data delay of less than 10 milliseconds.
- Program controllable power supply of AC 230V or 110V.

SPECIFICATION:

Model	NAP-EC
Description	IP Network Audio Encoder
Power Supply	AC220V or 110V, 50-60Hz
Power Consumption	5W
Network Protocol	TCP, UDP, ARP, ICMP, IGMP
Network Speed	10/100Mbps
Audio Sampling	8KHz-48KHz, 16 bits
Transmission Rate	8Kbps to 320Kbps
S/N Ratio	≥90dB
Frequency Response	20Hz-20KHz
Data Delay	<20 milliseconds
Connector	One RJ45 port for LAN, one aux in, one microphone input, SD port
Dimensions	483(W)×256(D)×44(H)mm
Weight	2.5kg