IP-Network AMPLIFIER 120W / 240W/ 350W / 500W

ZP-3120P/ZP-3240P/ZP-3350P/ZP-3500P



Function Description:

The IP Amplifier, which build in the IP network audio decoder/IP streaming and 100V amplifier. The IP amplifier is of 19" rack mount design, it is built-in amplifier rated output at 120W. The IP network technology also allow this IP network amplifier could be installed anywhere even near to the speaker to save cable wiring from control room to each zone. The advantages of the network audio system are: Super distance audio transmission, multiple channel audio matrix, simultaneous multiple programs and non-dedicated network wiring.

Technical parameters:

1U height 19 inch rack size power amplifier IP amplifier with audio decoder.
Build in LCD screen
Build in SD card player for local play
Simple system configuration by system server, paging microphone & IP network amplifier to set up IP audio system. Huge system capacity of 6,000 zones paging and multiple BGM system.
Build in speaker line supervision and amplifier fault report.
Minimum cable connection by using existing network framework..
Economy network PA system for multiple room and multiple program applications.
Ideal for school, office, restaurant and fitness center IP PA sound system.
IP network decoder built-in 100V Amplifier.
Rated power output of 120W.
Two microphone inputs and two line inputs and one line output.
Enable to broadcast Mp3 program or pre-recorded voice message from PC server to IP amplifier.
Remote volume control and program control from server room.
Timely broadcast ring bell or pre-recorded message to pre-set zones.
IP remote paging microphone enables to talk to each speaker zone or amplifier over network.

Model	ZP-3120P	ZP-3240P	ZP-3350P	ZP-3500P
Description	IP Amplifier			
Rated Power Output	120W	240W	350W	500W
Protocol Support	TCP/IP, UDP, IGMP (group broadcasting)			
Transmit Speed	10/100Mbps			
Audio Format	16 digit stereo CD tone			
Frequency Response	20Hz~16KHz			
THD	≤0.3%			
S/N Ratio	≥85dB			
Connector	One RJ45 port, two mic inputs and two line input and one line output			
Speaker Output	100V			
Working Temperature	-5℃ to +40℃			
Humidity	10% ~ 90%			
Power Consumption	150W	300W	440W	625W
Power Supply	AC220V,DC24V 50-60Hz			
Dimensions	484x420x44mm			
Weight	6kg	6.5kg	7.5kg	8.5kg