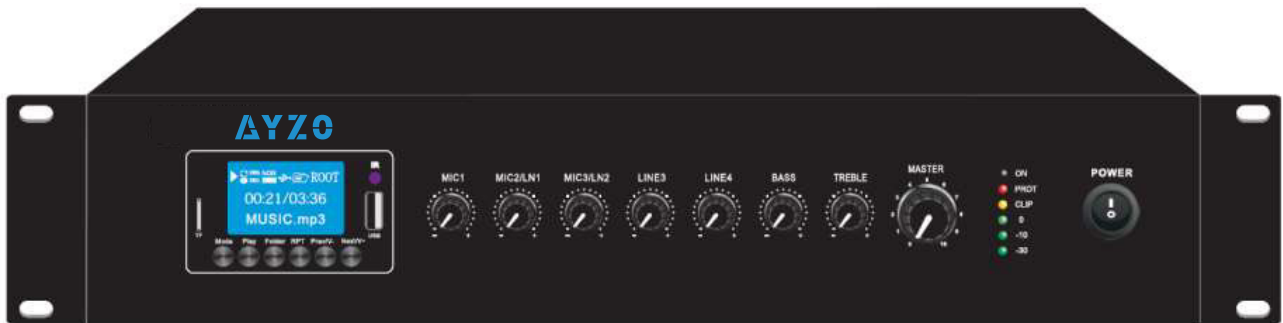# IP NETWORK AMPLIFIER
A-IP-A-350W

Description:

The IP Network Amplifier combines the IP audio decoder/IP streaming and 100V/8 Ohm amplifier together. The IP network amplifier is of 19" rack mount design, it is built-in amplifier rated output at 350W. 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: long distance transmission, multiple channel audio matrix, simultaneous group programs & non-dedicated network wiring.

Features:

- IP network amplifier with audio decoder.
- Simple 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.
- IP based public address system over LAN/WAN or Internet.
- Minimum cable connection by using existing network framework.
- Non-dedicated network audio system solution.
- 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/8 Ohm Amplifier.
- Rated power output of 350W.
- Three 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.

IP NETWORK AMPLIFIER
A-IP-A-350W

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Specifications:

Model	A-IP-A-350W
Description	IP Network Amplifier
Power Output	350W
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, three mic inputs and two line input and one line output
Speaker Output	100V/70V & 8 Ohm
Working Temp	-5℃ to +40℃
Humidity	10% ~ 90%
Power Consumption	485W
Power Supply	AC220V, 50-60Hz
Dimensions	484x366x88mm
Weight	14.5kg

Rear Panel:

IP NETWORK AMPLIFIER A-IP-A-350W

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Connection Diagram: