

# Professional Stereo Power Amplifier MA-204/MA-206/MA-208/MA-210/MA-212



## Features:

- 19" rack mount high performance range stereo power amplifier.
- Class H power amplifier of perfect sound quality.
- Ideal for sound reinforcement system, stadium sound system, meeting room etc.
- With soft power on start technology to protect from high current.
- With DC protection to ensure safe operation.
- Overheat protection when the internal temperature over 95°C.
- Design with overload protection to protect the amplifier from damage.
- With short circuit protection to protect the amplifier from wrong speaker cable wiring.
- Built-in crossover inside to cut off the low frequency to protect your speaker.
- Support bridge and parallel modes for easy and flexible operation.
- Output impedance support 4 Ohm & 8 Ohm, bridge/parallel/stereo modes.
- With 1.4V & 0.77V sensitivity selector
- Earth line grounded function selection to avoid any noise and with fuse reset.
- Effective cooling system. The speed of the fan is adjustable according to the temperature.

## Specifications:

Model	MA-204	MA-206	MA-208	MA-210	MA-212
Description	Professional Stereo Power Amplifier				
Output power stereo 4Ω	600Wx2	900Wx2	1200Wx2	1350Wx2	1800Wx2
Output power stereo 8Ω	400Wx2	600Wx2	800Wx2	1000Wx2	1200Wx2
Bridged output power 8Ω	1200W	1800W	2300W	2700W	3000W
Voltage gain	31dB	33dB	34dB	36dB	36dB
Inputs	0db(0.775V rms) 1.0V/26dB				
Frequency response	20-20000Hz(±0.3dB)				
Slew rate	≥10V/us				
Damping factor	≥200:1				
Cross talk	-75dB@1KHz				
S/N ratio	> 100dB				
THD+N	<0.5%, 20-20K Hz				
Protection	Short circuit, over-load, over-heat, switch on/off protection etc				
Dimensions	484x88x360mm				
Weight	12.60kg	13.20kg	14.50kg	15.30kg	20.50kg

## Rear Panel:

