

H-M200/H-M300/H-M450/H-M600/H-M800/H-M1000/H-M1200/H-M1500 Dual Channel Professional Amplifier

Product ID: H-M200/H-M300/H-M450/H-M600/H-M800/H-M1000/H-M1200/H-M1500



Short Description

2-channel, parallel or bridged
2*200W (8?), 2*300W (8?)
2*450W (8?), 2*600W (8?)
2*800W (8?), 2*1000W (8?)
2*1200W (8?), 2*1500W (8?)

Description

- ? 2-channel, parallel or bridged, mono operating modes for flexible application
- ? Independent limiters for each channel offer dependable protection against distortion
- ? Precise signal and clip LED indicators to monitor performance
- ? High-current toroidal transformer for absolute reliability and lowest noise emission
- ? Independent DC and thermal overheat protection on each channel automatically protects amplifier and speakers

? Professional connectors compatible to Speaker and "touch-proof" binding post
loudspeaker outputs enable secure operation

Model		H-M200	H-M300	H-M450	H-M600	H-M800	H-M1000	H-1200	H-1500
Power supply		AC 220V 50~60Hz							
Output power	8?	2x200W	2x300W	2x450W	2x600W	2x800W	2x1000W	2x1200W	2x1500W
	4?	2x300W	2x450W	2x675W	2x900W	2x1200W	2x1500W	2x1800W	2x2250W
	Bridge 8?	600W	900W	1350W	1800W	2400W	3000W	3600W	4500W
Frequency response		20Hz-20KHz (±0.5%)							
Switching rate		10V/μs							
Damping coefficient (8?/10~400Hz)		>200dB							
Input sensitivity		0.77V, 1.4V, 32dB							
Voltage gain (8?/1KHz)		33dB/36dB/39dB/41dB							
Connector		Input: XLR (Mx2+Fx2); Output: speakONx2; PK-BFAx4							
S/N		?100dB							
T.H.D. (8?/1KHz)		<0.5% (20Hz~20KHz)							
Protection and cooling		Returned switch (ss); DC fault disconnect; Active inrush limiting; Short/Open circuit, RF overload and overheating protection							
Net weight (Kg)		10	10.5	11	12	14	16	18	20
Produce dimension (LxWxH) mm		483x482x88.9							
Color		Black							

Product Gallery

