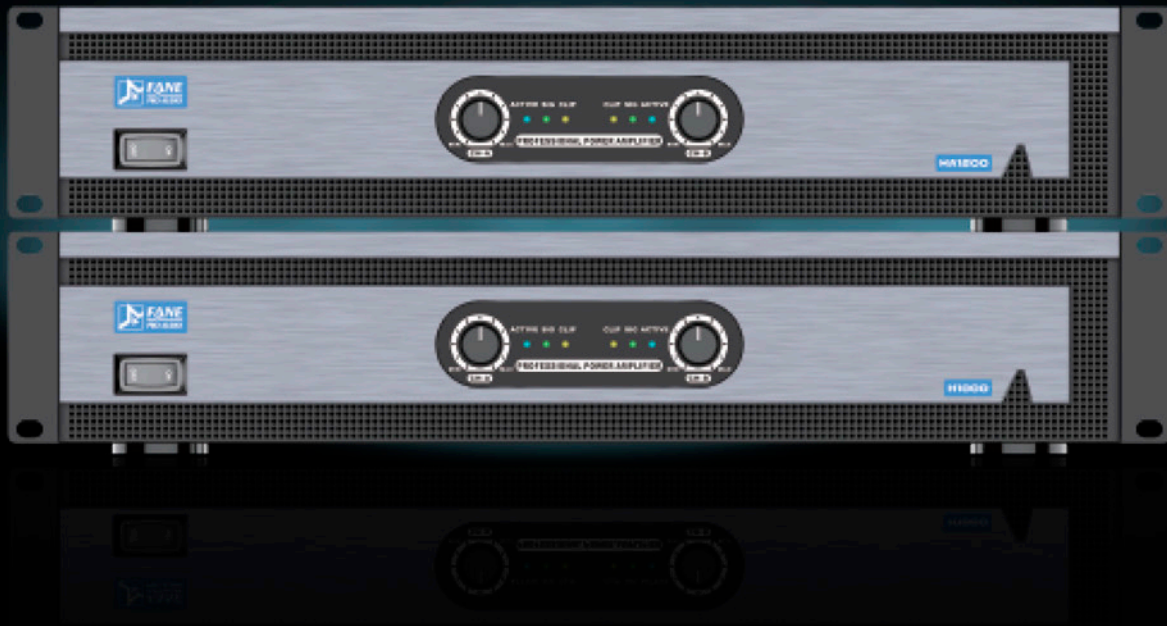


HA SERIES

POWER AMPLIFIERS





HA SERIES

HA SERIES POWER AMPLIFIERS - HA-600 / HA-800



Model	HA-600	HA-800
8Ω, Dual Channel Drive	600 W	800 W
8Ω, Single Channel Drive	650 W	850 W
4Ω, Dual Channel Drive	800 W	1000 W
4Ω, Single Channel Drive	850 W	1050 W
2Ω, Dual-Channel Drive, 1% Clipping	400 W	500 W
Signal to Noise (20 Hz - 20 kHz)	100 dB	
Input Sensitivity	1.0 Vrms	
Voltage Gain (8Ω)	32.2 dB	
Output Circuit	Level 2 H	
Power Requirements (1/8 power, pink noise at 4Ω 220V AC)	6.5 A	
Distortion (1 dB lower than rated power, 1kHz)	8Ω, less than 0.02% / 4Ω, less than 0.05%	
Frequency Response	20 - 20 kHz, +0, -1dB	
Dynamic Headroom, 4Ω	2 dB	
Input Resistance	More than 20K ohms (balanced or unbalanced)	
Maximum Input Level	+20 dB (10 Vrms)	
Input Connector, each channel	3-pin XLR and 1/4" TRS, balanced, parallel sound, unbalanced	
Output Connector, each channel	Speakon, 1/4", terminal	
Amplifier and Load Protection	Short circuit, short circuit, thermal and RF protection, load protection against DC faults	
Product Size (W*D*H)	483 x 368 x 99 mm	
Packing Size (W*D*H)	590 x 460 x 155 mm	
Net Weight/ Gross Weight	15.3 kg / 16.9 kg	16.9 kg / 18.5 kg