

Power Amplifier (Class H)

HP-4600A



Description	H-4600A Power Amplifiers: 2x1800 Watts Bridge Mode Aluminium Transformer
Size	2U
Number of Output CH	4
Output Connection Type	Speakon & Binding Posts
Output Configuration	2x1500W @ 8Ω
Max Output Power	2x2400 @ 4Ω; 2x4800 @ 2Ω
Input Power	660W
Frequency Responses	20Hz - 25kHz (-1dB, -3dB)
Input Impedance	20kΩ (10kΩ unbalanced)
THD+Noise	<0.1% @1kHz Full Power
SNR	>85dB 20Hz-20kHz @ 1W/4Ω
Input Connection Type	XLR3, Balanced
Attenuators	Front Panel Knobs per Channel
AC Mains Requirement	100-240V @ 50-60Hz
AC Main Connector	AC Socket Connector (IEC)
Dimensions (W*H*D)	72.5 cm * 58.5 cm * 20 cm
Shipping Weight	40 kg