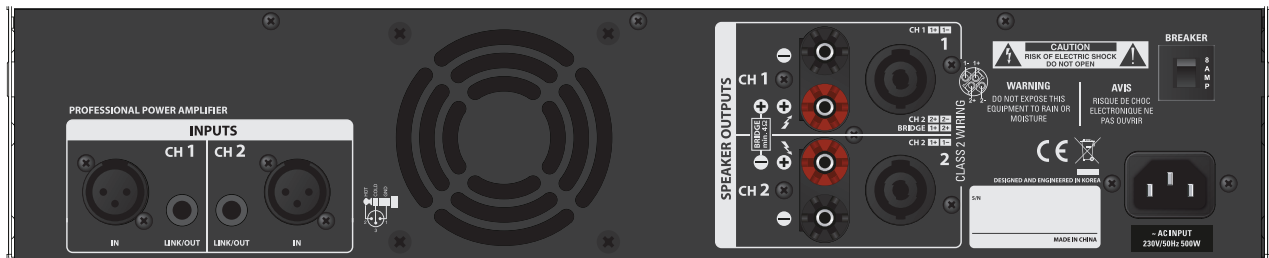
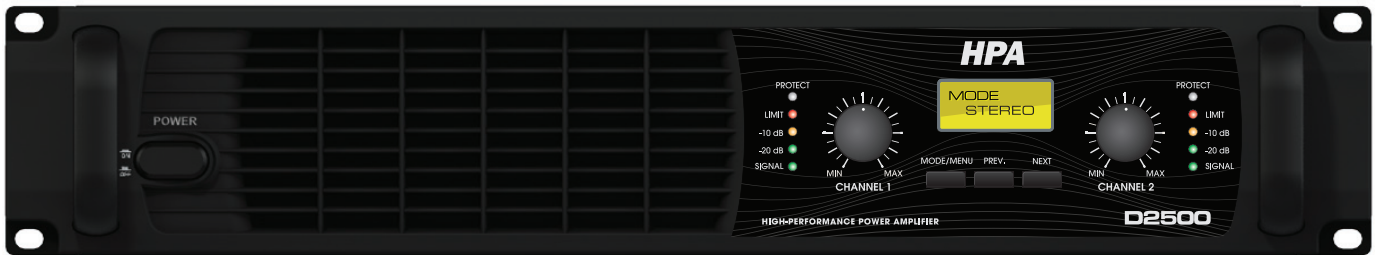


D1000/D1500/D2000/D2500/D4500/D6000

Professional Power Amplifier



Features

- **Controls**
 - Volume Control by 21 detent potentiometer for each channel
 - LCD Screen: Back-lit LCD allows for crossover configuration, AMP mode configuration and compressor configuration
 - Menu/Prev/Next: Three buttons located near the LCD screen that are used to configure and access the integrated processing
- **Connectors**
 - Input: XLR and 1/4" Phone Jack Balanced & Phono Jack Unbalanced
 - Output: 5 way Binding Post & Speakon Jack for each Channel
- **Indicator:** Signal, -20dB, -10dB, Clip, Protect LED and LCD display
- **Protection:** Output current limiting, thermal protection, DC offset protection & circuit breaker
- **Cooling:** Variable speed fan forced cooling

Specifications

		D1000	D1500	D2000	D2500	D4500	D6000
Rate Power (1kHz, THD 1%)	8 Ω Stereo	215 W	300 W	375 W	440 W	850 W	1100 W
	4 Ω Stereo	350 W	500 W	650 W	750 W	1500 W	2000 W
	2 Ω Stereo	500 W	750 W	1050 W	1200 W	2250 W	3000 W
	8 Ω Bridge	700 W	1000 W	1300 W	1500 W	N/A	N/A
	4 Ω Bridge	1000 W	1500 W	2100 W	2400 W	N/A	N/A
Input Sensitivity (4Ω 1kHz)		4 dBu					
Input impedance		30 kΩ Balanced/15 kΩ Unbalanced					
Input CMRR (1kHz)		> 50 dB					
Frequency Response (±0.5dB)		20Hz~20 kHz					
Amplifier		CLASS D					
Power Supply		Switching mode power supply					
T.H.D		< 0.03%					
Signal to Noise Ratio		> 100 dB					
Damping Factor (8Ω 400Hz)		> 200					
Channel Separation (8Ω 1kHz)		> 700 dB					
Integrated DSP Processing		Crossover : Frequency Range ; 50Hz~3kHz, 24dB/oct					
		Filters : LowPass & HighPass (both channels)					
		Limiter (Channel independent clip limiter)					
		PEQ & Time Alignment					
Power Source		AC 100~240V,50/60Hz					
Weught (Net)		4.9 kg	4.9 kg	5.2 kg	5.2 kg	5.9 kg	5.9 kg
Dimensions (W x H x D)		482 x 88 x 280					