

ZEUS II D-5600

2X1200W @ 8OHM, 2X2000W @ 4OHM CLASS-D 1U PROFESSIONAL POWER AMPLIFIER

ZEUS II D series is ideal for high-performance professional applications at high powers. It offers the most demanding users a very high dynamic response, a high damping factor and a very advanced protection system. It is designed with an excellent cooling system, with compact and stable mechanical capabilities, and can be used in live concerts, discos, night clubs, etc., thanks to its high reliability.



PRODUCT DETAILS

KEY FEATURES

2 x 1200W @ 8ohm in just 7kg and 1U height standard rack

Ultimate reliability through innovative cool-running high-density class-D technology with near-zero thermal buildup

Ultra-efficient switch-mode power supply for noise-free audio, superior transient response and low power consumption

Excellent designed flow-through air path and solid aluminum heat sinks can gain the maximum cooling

Lightweight and rugged design, 1U height standard rack

SPECIFICATIONS

Stereo Output Power (RMS)	2x1200W @ 8ohm, 2x2000W @ 4ohm
Bridged Output Power (RMS)	1x3450W @ 8ohm, 1x5600W @ 4ohm
Input Sensitivity	1.2V/32dB/26dB
Input Impedance	>10Kohm balanced or unbalanced
Frequency response(1W, 8ohm)	+0/-3dB 6.8Hz-34kHz
1KHz THD	0.01—0.03%
	Damping Factor > 600
	Crosstalk > 70
	S/N Ratio > 104dB
Amplifier Class	D
	Power Requirements 220V – 50/60Hz
	Input Connectors XLR
	Output Connectors Speakon®
Cooling	3 fans with airflow from front panel to the rear panel
	Variable wind speed, according to the temperature
	Dimension(WxHxD) 483 x 45 x 364.8 mm
	Packing Size (WxHxD) 580 x 80 x 565 mm
	Height 1 Rack Unit
	Net Weight 7.3 Kg
Packing Weight	9.0 kg