

Features

- ▶ All-steel 2U durable chassis construction.
- ▶ European and Japanese components ensure optimal result.
- ▶ Soft start upon start-up, overload, overheating, short circuit, DC output, peak voltage limit and intelligent clip protection.
- ▶ High power, high performance, and high stability.
- ▶ Ultra high power regulated switching power supply.
- ▶ Up-to 150A high load current, high bandwidth output devices.
- ▶ Specially designed output circuit provides a fuller, wider and more delicate sound.

Technical Specifications

Model - Topology D	NEO-804	NEO-11002	NEO-9002
No. Of Channels	4	2	2
MAX Output Power RMS 1KHz			
2Ω	1100 W	7500 W	5500 W
4Ω	800 W	5500 W	4000 W
8Ω	400 W	2600 W	2000 W
16Ω	200 W	1200 W	1000 W
Bridge 4Ω	2200 W	15000 W	11000 W
Bridge 8Ω	1600 W	11000 W	8000 W
Bridge 16Ω	800 W	5200 W	4000 W
Frequency Response Power Bandwidth +/-0.50dB	15Hz-28kHz		
Total Harmonic Distortion 20Hz - 20kHz	0.08%		
Cross Talk 20Hz - 20kHz	≥82dB		
Input Sensitivity @ 8 Ω	0.775V, 1.0V, 32dB		
Signal-to-Noise-Ratio A Weighted	>105		
Protection Circuits	Short Circuit DC Offset & Overheat		
Rack Mount Space	2U		
Dimensions / W x H x D (mm) / W x H x D (inches)	483x 88 x 467 19 x 3.5 x 18.4		
Weight	15Kg		
Net / Shipping	17Kg		