

DJA 8004

DESCRIPTION :

The SM Professional DJA 8004, a high performance 4 channel power amplifier.

Engineered for reliability, the amplifier delivers ample power on 4 channels to effortlessly drive multiple loudspeaker systems in live, touring, DJ and install applications.



FEATURES :

- Rugged and reliable professional 4 channel power amplifier.
- High-current toroidal transformers with high-endurance cores for superior transient response.
- Ultra-functional Low Cut and Subwoofer with crossover selection options.
- 3 switchable operational modes: stereo, parallel, and bridge.
- Intelligent cooling and heat dissipation using large low-noise variable speed fans.
- Protection: Temperature, DC and short circuit.
- LED indicators on the front panel for power, signal, clip and protect modes.
- Mains voltage operation 240V AC as well as low voltage operation at 180V AC.
- Audio-grade balanced XLR input connectors.
- High-performance Speakon output and connectors.

SPECIFICATIONS :

Series	DJA Series
2 Ohm (True RMS), 20Hz-20kHz, 1% THD	4 x 1500 W
4 Ohm (True RMS), 20Hz-20kHz, 1% THD	4 x 1400 W
8 Ohm (True RMS), 20Hz-20kHz, 1% THD	4 x 1000 W
4 Ohm (True RMS), 20Hz-20kHz, 1% THD	2 x 3000 W
8 Ohm (True RMS), 20Hz-20kHz, 1% THD	2 x 2850 W
Damping factor (8 Ohm)	>600:1
Frequency Response	20Hz-20kHz (-3dB)
Protection	Temperature, DC, Short Circuit
Input Connector (Per Channel)	XLR
Output Connector (Per Channel)	Speakon and Binding Post
Dimension (W x D X H) mm	482 x 530 x 133 (3U)
Net Weight (Kg)	36