



Two-Channel 500W @ 4Ohm 70V/140V Power Amplifier

CDi1000

SKU: 76672 UPC: 691991013720

The CDi Series amplifiers are professional tools designed and built for installed sound applications. The series includes four models which are identical except for output power: CDi 1000, CDi 2000, CDi 4000, and CDi 6000. All are rugged and lightweight, and offer unmatched value in their class.

Feature

- Two-channel Power Amplifier
- 500W @ 4 Ω , 70V/140V
- Extremely versatile; rated for 2-, 4-, 8-ohm loads and 70V and 140V outputs.
- Switch-mode universal power supply.
- Intuitive front-panel LCD screen for quick, easy configuration.
- Onboard digital signal processing includes crossovers, EQ filters, delay, and output limiting.
- Up to 20 user defined DSP presets are available.

Channels	2
Sensitivity	1.4V
Rated Power Output (per channel @ 4 ohms)	500W Stereo
Signal to Noise Ratio (below rated 1 kHz power at 8 ohms)	100 dB (A-weighted)
THD	< 0.5%
Damping Factor (20 Hz to 400 Hz)	> 500
Frequency Response (at 1W, 20 Hz - 20 kHz)	+ 0 dB, -1 dB
Crosstalk (below rated power) 20 Hz to 1 kHz	>70 dB
Input Impedance (nominal)	20k ohms balanced, 10k ohms unbalanced
Dimensions	3.5" x 19" x 12.25"
Weight	22.0 lbs
IEC Power Connector	15A