



Two-channel, 1200W @ 4Ohm 70V/140V Power Amplifier

CDI4000

SKU: 75875 UPC: 691991013744

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
- 1200W @ 4Ω, 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.

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| Channels | 2 |
| Sensitivity (for full rated power at 8 ohms) | 1.4V |
| Rated Power Output (per channel @ 4 ohms) | 1200W 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 100 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 (nominally balanced, nominally unbalanced) | 20 kΩ balanced, 10 kΩ unbalanced |
| Dimensions (inches) (W x H x D) (depth not including 1.3 inch front panel protrusion) | 19 x 3.5 x 12.25 |
| Weight | 22.0 lbs |
| IEC Power Connector | 15A |