

Niles CDI2X600-US-DSP 2-Channel Crown CDi Drivecore Power Amplifier with Custom DSPs

Channels	2
Sensitivity (for full rated power at 8 ohms)	0.7V RMS
Rated Power Output (per channel @ 4 ohms)	600W
Analog Input Signal to Noise Ratio (ref. rated power, 100V, 20Hz - 20kHz) at 8 ohms)	> 104dB
THD (full rated power, 20 Hz - 20 kHz)	0.35%
Damping Factor (20 Hz to 100 Hz)	> 1000
Frequency Response (8Ω, 20 Hz - 20 kHz)	+/-0.5dB
Crosstalk (below rated power) 20 Hz to 1 kHz	> 80dB
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	14.56 lbs (6.6 kg)
Power Supply Connector	"Standard IEC type 320 inlet for detachable connector 100 - 240V~"