

SPECIFICATIONS

Type:	Two Channel Audio Power Amplifier
Gain:	32.5 dB (each channel)
Continuous Power: (120 VAC, 1KHz, single channel driven)	800 watts per channel at 8 ohms 1350 watts per channel at 4 ohms 1950 watts per channel at 2 ohms 1850 watts bridged mono 8 ohms 2350 watts bridged mono 4 ohms
Frequency	+/- 0.5dB
Response:	20Hz to 20KHz
Distortion:	No more than 0.25% THD or IM, 0.01W Unweighted to rated power, 20Hz to 20KHz (0.1 THD Typical)
Hum and Noise:	100dB below rated output (unweighted 20KHz bandwidth)
Input Sensitivity:	1.9 VRMS for rated power
Input Impedance:	15K ohms, normal
Transient Intermodulation	
Distortion:	Less than 0.02%
Crosstalk:	-86dB
Damping Factor:	500:1 at 1KHz
Slew Rate:	Closed loop response greater than 40v/ μ sec.
Thermal Protection:	Thermal sensor activates module shut down at 95 C.
D.C. Protection:	D.C. sensor activates module shut down if a D.C. condition exists.
Turn-On Delay:	3 Seconds, solid-state actuated
Heat-Sink and Cooling:	High efficiency, Forced air cooling utilizing massive heat-sink extrusions. Dual variable speed fans.
Input Connectors:	(2) 1/4 Inch Phone Jacks (2) XLR Male (2) XLR Female
Output Connectors:	Neutrik "Speakon" (30 Amp Rated)
Weight:	64 lbs. (29 kg) {69 lbs. Shipping Weight in Carton}

SPECIFICATIONS (CONTINUED)

Controls & indicators: (Front Panel 1201c) Power Switch, Power On LED Indicator, Level Control, Selectable "Peak Limiter"/"Soft Clip" feature, Clip LED and 11 LED "VU" Output Display.
(Rear Panel) AC Mains Power Switch/Breaker

Power(Input): 100-120 VAC, 208-240 VAC 50/60 Hz
Recommended AC Service for 120v is 45A

Dimensions: 5 1/4" H (13,3 cm) 19" w (48.3 cm)
16-3/4" D (42.5 cm) behind panel
18-1/4" D (46.4 cm) overall
