

Specifications

Input Connectors	1/4" TRS, female XLR (pin 2 hot), and barrier terminal strip
Input Type	Electronically balanced/unbalanced, RF filtered
Input Impedance	Balanced 40 kOhm, unbalanced 20 kOhm
Max Input	>+21dBu balanced or unbalanced
CMRR	>40dB, typically >55dB at 1kHz
Output Connectors	1/4" TRS, male XLR (pin 2 hot), and barrier terminal strip
Output Type	Impedance-balanced/unbalanced, RF filtered
Output Impedance	Balanced 200 ohm, unbalanced 100 ohm
Max Output	>+21dBu balanced/unbalanced into 2 kOhm or greater; >+18dBm balanced/unbalanced (into 600 ohm)
Bandwidth	20Hz to 20kHz, +0.5/-1dB
Frequency Response	<10Hz to >50kHz, +0.5/-3dB; +/-15dB range; +/-6dB range
Dynamic Range	109dB; 115dB
Signal to Noise Ratio	90dB, 97dB
THD+Noise	<0.005%
Interchannel Crosstalk	<-80db, 20Hz to 20kHz
Bypass Switch	Bypasses the graphic equalizer section in the signal path
Low cut Switch	(recessed) Activates the 40Hz 18dB/octave Bessel high-pass filter
Range Switch	(recessed) Selects either +/- 6dB or +/- 15dB slider boost/cut range

I/O Meter	4-LED bar graph (Green, Green, Yellow, Red) at -10, 0, +10, and +18dBu
Indicators	EQ Bypass (Red); Clip (Red); Low Cut (Red); +/-6dB (Yellow); +/-15dB (Red)
Operating Voltage	100VAC 50/60Hz; 120VAC 60Hz; 230VAC 50/60Hz
Power Consumption	24W
Power Connector	IEC receptacle
Dimensions	3.5" H X 19" W X 7.9" D (8.9cm x 48.3cm x 20.1cm)
Unit Weight	8.5 lbs. (3.9 kg)
Shipping Weight	9.5 lbs. (4.3 kg)