

Specifications

Number of Inputs	2
Input Connectors	Female XLR and 1/4" TRS
Input Type	Electronically balanced/unbalanced, RF filtered
Input Impedance	Balanced 50k Ω , Unbalanced 25k Ω
Max input line level	+20 dBu
CMRR	> 40dB, typically >55dB @ 1kHz
Number of Outputs	2
Output Connectors	Male XLR and 1/4" TRS
Output Type	Electronically balanced/unbalanced, RF filtered
Output Impedance	Balanced >120 Ω , Unbalanced >60 Ω
Max Output Level	+20 dBu
A/D Converter	dbx Type IV™ Conversion System
A/D Dynamic Range	>113 dB A-weighted, >110 dB unweighted, 22kHz BW
Type IV Dynamic Range	>119 dB, A-weighted, 22kHz BW; >117 dB, unweighted, 22kHz BW
A/D Conversion	24-bit
Sample Rate	48kHz
D/A Dynamic Range	112 dB A-weighted, 109 dB unweighted
D/A Conversion	24-bit
Dynamic Range	109 dB A-weighted, 106 dB unweighted, 22kHz BW
THD+Noise	0.003% typical at +4 dBu, 1 kHz
Frequency Response	20Hz – 20kHz, +/- 0.5dB
Interchannel Crosstalk	>80 dB typical

Crosstalk input to output	>80 dB
Operating Voltage	100-120VAC 50/60 Hz - EU: 220-240 VAC 50/60 Hz
Power Consumption	9 W
Unit Weight	4.5 lbs. (2.04 kg)
Dimensions	1.75" (H) x 5.75" (D) x 19" (W), 4.4cm (H) x 14.6cm (D) x 48.26cm (W)