

7. Specifications

Audio Inputs

Connectors	XLR and ¼" TRS
Type	RF filtered, servo-balanced input
Impedance	50 kOhms balanced, 25 kOhms unbalanced
Nominal operating level	-10 dBV to +4 dBu
Max. input level	+21 dBu balanced and unbalanced
CMRR	Typ. 40 dB, > 55 dB @ 1 kHz

Audio Outputs

Connectors	XLR and ¼" TRS
Type	Electronically servo-balanced output stage
Impedance	60 Ohms balanced, 30 Ohms unbalanced
Max. output level	+22 dBu balanced and unbalanced

System Specifications

Frequency response	5 Hz to 200 kHz, +/-3 dB
S/N ratio	>95 dBu, unweighted, 22 Hz to 22 kHz
THD	0.002% typ. @ +4 dBu, 1kHz, gain 1

Function Controls

Main input level	variable
Main output level	variable
Level	variable for each channel
Balance/pan	placing in the stereo field

Function Switches

Main Link	links the main input signal to the main output
Split/mix	changeover from split to mix mode for each channel

Indicators

Input level (main)	4-digit LED display: -24/-12/0/+6 dB
Output level (main)	4-digit LED display: -24/-12/0/+6 dB
Input/output level	8-digit LED display: -24/-18/-12/-6/0/+6/+12/+18 dB

Power Supply

Mains Voltages

USA/Canada	120 V~, 60 Hz
U.K./Australia	240 V~, 50 Hz
Europe	230 V~, 50 Hz
General Export Model	100 - 120 V~, 200 - 240 V~, 50 - 60 Hz

Power Consumption	max. 35 Watts
Fuse	100 - 120 V~: T 630 mA H 200 - 240 V~: T 315 mA H

Mains Connection	Standard IEC receptacle
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Physical/Weight

Dimensions (H x W x D)	approx. 8.5 x 1.75 x 19" approx. 217 x 44.5 x 483 mm
Net Weight	approx. 2.38 kg
Shipping Weight	approx. 3.5 kg

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