

RDL AV-NL2 2 Dante network audio channels to 2 balanced audio outputs Converter on XLR connectors

Network Connector:	RJ45 with Link and Speed indicators
Digital Audio Ethernet Protocol:	Dante
Transmission Rate:	100 Mbps
Sample Rates Supported:	44.1 kHz, 48 kHz (default), 88.2 kHz, 96 kHz
Bit Depth Supported:	24 bits
Audio Operating Level:	-20 dBFS = +4 dBu
Reference Level:	0 dBFS = +24 dBu
Outputs (2):	XLR (male)
Output Level (operating):	+4 dBu nominal LINE level balanced; -45 dBu nominal MIC level (into 150 ft)
Output Level (maximum):	+24 dBu LINE level
Output Impedance:	< 100 ft balanced
Selector per output:	Mic/Line
Frequency Response:	20 Hz to 20 kHz (± 0.5 dB)
THD+N:	< 0.1% (20 Hz to 20 kHz, +4 dBu/-20 dBFS); 0.015% at 1 kHz (typ)
Noise:	< -75 dB (below +4 dBu); < -95 (below +24 dBu)
Crosstalk:	Below Noise Floor (1 kHz, output to output); < -60 dB (20 kHz)
Headroom above +4 dBu/-20 dBFS:	20 dB
Indicators (3):	Ethernet Link and Speed (2, rear panel); Sync (front panel)
Ambient Operating Environment:	0° C to 50° C
Power Requirement:	PoE Class 0, IEEE 802.3af
Specification Conditions:	Gain/Level: ± 1 dB
Dimensions:	4.23" (10.74 cm) W; 1.68" (4.27 cm) H; 5.97" (15.16 cm) D
Package Type:	Cardboard Box
Package Dimensions:	7 x 4.375 x 2.25 in.
Shipping Weight:	1.39 lbs.
WEEE weight:	1.17 lbs.
Tariff code:	8517.18.0050