

RDL SF-NP40DE Network to 40 Watt Stereo Power Amplifier/Dante/Export Model

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
Reference Level:	0 dBFS = 20 W into 8 ft
Outputs (2):	Balanced, detachable terminal block
Output Level (maximum):	0 dBFS = 20 W into 8 ft per channel; 15 W into 4 ft
Load impedance:	4 ft or 8 ft, switch-selectable
Frequency Response:	20 Hz to 20 kHz (+ 0/-6 dB)
THD+N:	< 0.1% (20 Hz to 20 kHz,+4 dBu/-20 dBFS); 0.015% at 1 kHz (typ)
Noise:	< -80 dB (below 20 W / 8 ft)
Crosstalk:	< -75 dB (1 kHz, output to output)
Headroom above -20 dBFS:	20 dB
Indicators (3):	Ethernet Link and Speed (2, rear panel); Sync (front panel)
Ambient Operating Environment:	0° C to 40° C
Power Supply (included):	100 to 240 Vac, 50-60 Hz, 1.3 A, IEC C14; Output to module: 24 Vdc, 2 A, Ground-referenced
Specification Conditions:	Gain/Level: \pm 1 dB
Dimensions:	3.51" (8.92 cm) W; 1.68" (4.27 cm) H; 5.77" (14.66 cm) D
Package Type:	Cardboard Box
Package Dimensions:	6 x 6 x 2.625 in.
Shipping Weight:	2 lbs.
WEEE weight:	1.77 lbs.
Tariff code:	8517.18.0050