

RDL D-TPS3A Active 3-Pair Extender (Transmitter)/Format-A/ XLR mic/stereo in

Inputs (3):	Mic: 1.2 k Ω Balanced with IEC 24 Vdc Phantom; Line (left and right): 10 k Ω Unbalanced
Input Connection:	Mic: XLR; Line: RCA Phono
Input Level:	Mic: -45 to -65 dBu Balanced; Maximum: -40 dBu (HIGH Gain), -28 dBu (NORM Gain); Line: -10 dBV Unbal.; +10 dBV Max
Format-A Signal Pairs Used:	A (Mic); B (Unbal Line Left); C (Unbal Line Right)
Gain:	Mic: 50 dB (NORM) or 63 dB (HIGH), Switch-selectable on rear panel; Line: 12 dB
Output:	RDL TP Format-A
Output Connection:	RJ45 (Models D-, DS-); Detachable Terminal Block (Model EM-)
Frequency Response:	Mic: 100 Hz to 30 kHz (\pm 1 dB); integral low-cut filter -10 dB @ 30 Hz; Line: 20 Hz to 50 kHz (\pm 0.5 dB)
THD+N:	Mic: < 0.1% (80 Hz to 20 kHz); Line: < 0.05% (20 Hz to 50 kHz); <0.005% (1 kHz)
Ncise below -4 dBu:	Mic: < -80 dB (NORM Gain), < -70 dB (HIGH Gain); Line: < -95 dB
Crosstalk:	Line to Line: < 90 dB (1 kHz); < 75 dB (20 Hz to 20 kHz); Line to Mic (HIGH Gain): < 65 dB (1 kHz), < 60 dB (20 Hz to 20 kHz); Line to Mic (NORM Gain): < 75 dB (1 kHz), < 70 dB (20 Hz to 20 kHz)
Headroom above +4 dBu:	> 18 dB
CMRR:	Mic: > 60 dB (HIGH Gain 50 Hz to 150 Hz), > 65 dB (NORM Gain 50 Hz to 150 Hz)
Indicator:	Power In
Power Connections (2):	Detachable terminal block; RJ45
Ambient Operating Environment:	0 $^{\circ}$ C to 55 $^{\circ}$ C
Power Requirement:	24 Vdc @ 65 mA plus connected loads
Dimensions:	1.6" (4.06 cm) W; 4.11" (10.45 cm) H; 1.89" (4.8 cm) D
Mounting Box Minimum Depth:	2.4" (Models D-, DS-); 39 mm (Model EM-)
Package Type:	Cardboard Box
Package Dimensions:	3.625 x 4.625 x 2.125 in.
Shipping Weight:	0.385 lbs.
WEEE weight:	0.24 lbs.