

RDL ST-MX3 3 Channel Line Input/Out Mixer

Inputs (3):	30 k Ω balanced or unbalanced bridging
Input Level:	-20 dBu to +18 dBu (for +4 dBu output) -24 dBu to +14 dBu (for 0 dBu output)
Output:	400 Ω to drive low or high impedance balanced or unbalanced lines
Output Level:	+4 dBu nominal, (adjustable; unbalanced output 6 dB below balanced line level)
THD+N:	< 0.03% (10 Hz to 20 kHz)
Frequency Response:	10 Hz to 20 kHz (\pm 0.5 dB)
Noise :	< -80 dB (all inputs @ 10 dB gain, referenced to +4 dBu)
Headroom:	18 dB
Gain (each input):	-14 dB to +24 dB (adjustable)
CMRR:	> 50 dB (50 to 120 Hz)
Ambient Operating Environment:	0° C to 55° C
Power Requirement:	GROUND-REFERENCED or FLOATING, 24 Vdc @ 55 mA
Package Type:	Cardboard Box
Package Dimensions:	2 x 2 x 4 in.
Shipping Weight:	0.17 lbs.
WEEE weight:	0.12 lbs.
Tariff code:	8518.40.2000