

## Sescom SES-MULTI-PAD

### DESCRIPTION:

The Sescom SES-MULTI-PAD is a balanced inline audio attenuator with XLR male to XLR female connectors that features 6-position selectable attenuation levels for reducing loud audio levels. Precision attenuation levels of -5, -10, -20, -30, -40, and -50 decibels help eliminate overloading peaks and distortion and provide a totally flat, full-bandwidth across-the-board level cut; lowering the signal to the level you need. Assembled and quality controlled in the USA.

### FEATURES:

- Six Position rotary switch allows Precision attenuation amounts of -5, -10, -20, -30, -40 and -50 decibels
- Stops overloading peaks and distortion - Provides totally Flat, Full-Bandwidth across-the-board level cut; lowering the signal to the level you need
- Inline design with Built-In Male and Female XLRs right in the housing: Plugs directly into equipment's inputs OR outputs; it can also be used between (2) XLR cables due to its "pluggable" form factor



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### SPECIFICATIONS:

- Product Dimensions: 3.75" x 1.06" x 1.63"

Attenuation value	Frequency Response Deviation (20Hz-20kHz)	Signal to Noise Ratio at 0 dBFS, A-weighted	Total Harmonic Distortion at 1kHz, 0 dBFS	Maximum Input Level	Maximum Output Level	Dynamic Range	Gain	Input Impedance	Output Impedance	Phase Deviation
-5 dB	<0.1 dB	113 dB	<0.001%	>24 dB	>19 dB	>132 dB	-5 dB	1.3k Ohms	910 Ohms	<.1 deg
-10 dB	<0.1 dB	109 dB	<0.001%	>24 dB	>14 dB	>123 dB	-10 dB	2.1k Ohms	940 Ohms	<.1 deg
-20 dB	<0.1 dB	98 dB	<0.001%	>24 dB	>4 dB	>103 dB	-20 dB	4.6k Ohms	940 Ohms	<.1 deg
-30 dB	<0.1 dB	89 dB	<0.001%	>24 dB	>-3 dB	>86 dB	-29 dB	7.1k Ohms	960 Ohms	<.1 deg
-40 dB	<0.1 dB	79 dB	0.00%	>24 dB	>-15 dB	>64 dB	-39 dB	8.8k Ohms	980 Ohms	<.1 deg
-50 dB	<0.1 dB	68 dB	0.01%	>24 dB	>-27 dB	>41 dB	-51 dB	9.7k Ohms	990 Ohms	<.1 deg