

## Sescom SES-MULTI-PAD-2

### DESCRIPTION:

The Sescom SES-MULTI-PAD-2 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 -25, -35, -45, -55, -65, and -75 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 -25, -35, -45, -55, -65 and -75 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 Ration 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
-25 dB	<0.1 dB	92 dB	<0.001%	>24 dB	>-1dB	>91 dB	-27 dB	940 Ohms	940 Ohms	<.1 deg
-35 dB	<0.1 dB	81 dB	<0.002%	>24 dB	>-13 dB	>68 dB	-37 dB	980 Ohms	980 Ohms	<.1 deg
-45 dB	<0.1 dB	71 dB	<0.006%	>24 dB	>-24 dB	>47 dB	-48 dB	990 Ohms	990 Ohms	<.1 deg
-55 dB	<0.1 dB	61 dB	<0.02%	>24 dB	>-33 dB	>28 dB	-57 dB	1k Ohms	990 Ohms	<.1 deg
-65 dB	<0.2 dB	51 dB	<.007%	>24 dB	>-44 dB	>7 dB	-68 dB	1k Ohms	1k Ohms	<0.5deg
-75 dB	<0.75 dB	41 dB	<0.2%	>24 dB	>-53 dB	>-10 dB	-77 dB	1k Ohms	1k Ohms	1.5 deg