STAGE Series ISO-2/SDI-1/SDI-2



ISO-2



- The ISO-2 is a simple passive device, designed to electronically-isolate connected line-level audio equipment without degrading the audio quality.
- On the ISO-2 there are 2 inputs and 2 outputs which block DC voltage and prevent buzz and hum from ground loops. Both outputs feature individual ground lift switches to help further reduce ground loop noise.



SPECIFICATIONS

ISO-2	
Circuit design	
Input connectors	2 Balance combo jack
	(Pin-2 hot, Pin-3 cold, Pin-1 ground)
Input DC impedance	0.82KΩ
Max. input level before clipping	+26dBv
Output device	2 XLR w/balance transformer isolated
Output DC impedance	1.08K Ω nominal, Transformer balance
Output level	+26dBv
Frequency Response	20Hz to 20KHz +0.2 / 0 dB
Dynamic range	>130dB
S/N ratio~ un-weight 20Hz to 20KHz	-136dB
T.H.D~ 1KHz, 0dBV output	< 0.001%
Ground / Lift switch	Lift pin-1 on XLR outputs, separate
Reverse switch	Channel 2 input
Construction	1.6 / 1.2mm steel cabinet & chassis
Surface finished	Durable powder coating
Dimension (WxDxH)	124 x 78 x 46 mm
Weight	0.5Kg
Shipping weight	0.6Kg
Packing per carton	20pcs / 13Kgs
Shipping dimension per carton	350 x 310 x 207mm

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