## Passive Stereo DI Box with MIDAS Transformer and Extended Dynamic Range





IN/THRU — Connect your high-impedance source audio to the left and right ¼" TS jacks. Instrument-level, line-level and even speaker-level sources are accepted.

Each input jack has its own loop-through output. A common scenario allows an instrument to be connected to the input(s), and the Thru jack passes the signal to an amplifier while the XLR output is sent to a mixing console.

A mono in / dual mono out can also be achieved by connecting a single 1/4" cable to the left input, then using a short patch cable to connect the left thru jack to the right input. This will send the single input source to both XLR outputs.

**PAD** – A -15 dB pad can be applied to each channel for very hot signals. This does not affect the level of the thru jacks.

**OUTPUTS** — Send the inputs to a mixing console via balanced XLR cables.

**EARTH LIFT** – This switch may help reduce unwanted hum by removing the ground connection.

## **Specifications**

2 x ¼" TS unbalanced
10 kΩ/PAD , 500 kΩ/off
30 dBu @ 1 kHz
2 x XLR, balanced
150 Ω, 1 kHz
8.5 dBu @ 1 kHz

System	
Frequency response	20 Hz to 30 kHz ( $\pm$ 1 dB)
THD + N (distortion)	0.01% @ 1 kHz, 0 dBu
Signal-to-noise ratio	108 dBu
Input pad	-15 dB
Power requirement	Passive
Physical	
Dimensions (WxDxH)	118 x 112 x 64 mm (4.6 x 4.4 x 2.5")
Weight	0.54 kg (1.2 lbs)

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