

DIX Passive DI Box

PRODUCT OVERVIEW

The DiX is a passive DI box based around a high quality silicon iron core transformer. The DiX provides input and link connections with an input level switch to handle pickup and speaker level inputs. The balanced output is on XLR and a ground lift switch is provided for the elimination of ground loop hum.

The DiX is ideal for cost restrained applications or where quality performance is required without the inconvenience of changing batteries.

SPECIFICATIONS

ELECTRICAL

Frequency response:	32Hz-22kHz, +0.5dB,-2dB
Input impedance:	Normal: 50kO Pad: 10kO
Output impedance:	200R
Load impedance:	>200R
Connectors:	Input: 1/4" jack Link: 1/4" jack
Balanced output:	Male XLR 3 pin Pin 2 hot

PHYSICAL

Dimensions (mm):	105 (4.75") 50 (3.75") 125 (2.25")
Weight:	0.3kg
Shipping weight:	0.36kg

DIP Wide-band Passive DI Box

PRODUCT OVERVIEW

The DiP mk3 is a passive DI box, housed in a tough extruded aluminium case, which delivers an exceptional wide-band performance not usually associated with passive designs.

The full range frequency response and noise rejection is derived from a custom designed, mu-metal shielded transformer designed by the renowned Sowter Transformer company.

The DiP mk3 provides input and link connections with an input level switch to handle pickup and speaker level inputs. The balanced output is on XLR and a ground lift switch is provided for the elimination of ground loop hum.

The convenience of a non-battery design, coupled with a frequency response normally associated with active models, makes the DiP mk3 the perfect choice for quality performances.

SPECIFICATIONS

ELECTRICAL

Frequency response:	25Hz-22kHz +1dB -2dB
Input impedance:	Normal: 50k Pad: 10k
Output impedance:	200R
Load impedance:	>200R
Connectors:	Input: 1/4" jack Link: 1/4" jack
Balanced output:	Male XLR 3 pin (Pin 2 hot)

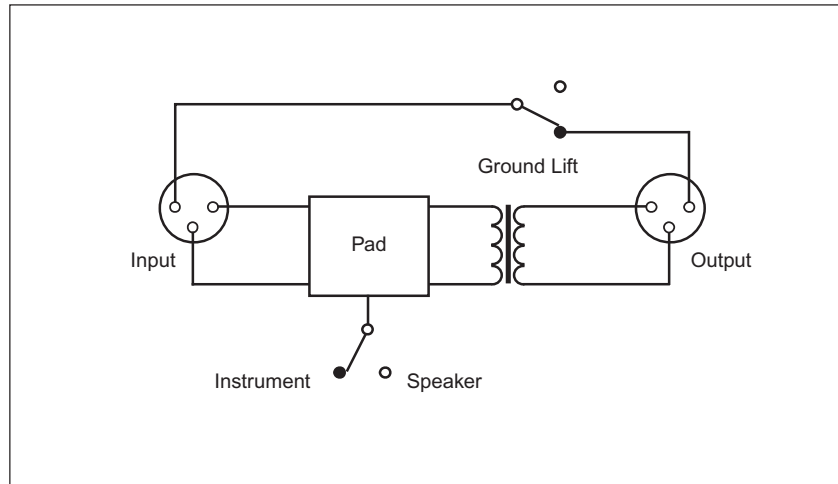
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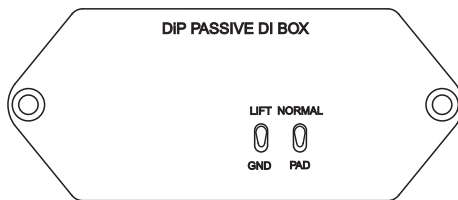
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BLOCK DIAGRAM

DIMENSIONS

DIP



DIX

