

# PDX-100

## Passive DI-BOX

The DI-Box Soundsation PDX-100 converts high impedance audio signal from instruments or line outputs to a low impedance balanced output to be fed directly into a mixing console or amplifier input. Low impedance (Lo-Z) is capable of longer cable runs via XLR connection with lower signal degradation than high impedance.



### KEY FEATURES

Jack input (6.3mm) unbalanced

THRU connection (6.3mm jack) to send the audio signal to an additional high impedance input.

High level input signals can be attenuated so as not to overload the inputs of a mixer or amplifier using the PAD selector (0dB, -20dB, -40dB).

Inbuilt noise filter to help eliminate RF and mains hum

GND selector with 3 positions to eliminate noise (GND, FLOAT, LIFT)

## *MORE SPECIFICATIONS*

<b>Input</b>	Unbalanced 6,3mm Jack
<b>Outputs</b>	XLR Male balanced, 6,3mm THRU Jack unbalanced
<b>Input Impedance</b>	>100 KOhm
<b>Output Impedance</b>	600 Ohm
<b>Controls</b>	PAD Selector (0/-20/-40dBu), GND Selector (GND, Float/Lift)
<b>Dimensions (WxDxH)</b>	86 x 70 x 45 mm
<b>Weight</b>	0,234Kg
<b>Packing Dimension (WxDxH)</b>	90 x 75 x 60 mm
<b>Packing Weight</b>	0,25 Kg