

DIB-100 - Direct Box



DI Boxes

For an optimum signal transmission from musical instruments to a mixer or amplifier. By using a transformer coupling, interferences due to matching problems, e.g. hum loops, are prevented to a large extent. Input and output are galvanically isolated.

For adapting line levels, please use units of the LTR series!

DI box

- 3-fold attenuation switch (0/-20/-40 dB)
- Ground lift switch
- Instrument feed-through output
- Wideband balancing transformer
- Robust metal housing

PRODUCTION PARTNER 04/2013

“The measured values and workmanship give no reason for criticism. When considering the price, too, you can’t go wrong.”

Tekniske data

Description	: DI box
Frequency range	: 15-30,000 Hz
Control range	: -
Control frequencies	: -
Input signal	: -
Input sensitivity	: -
Input impedance	: 50 kOhm
Output signal	: -
Output impedance	: 600Â Ohm (bal.), 50 kOhm (unbal.)
Gain	: 0/-20/-40Â dB
Phantom power	: -
Compression	: -
Gate ratio	: -
Crossover frequency	: -
High-pass filter	: -
Low cut	: -
Transmission ratio	: 10:1
S/N ratio	: -
Channel separation	: -
THD	: -
Admiss. ambient temp.	: 0-40 °C
Power supply	: -
Dimensions	: 74 x 45 x 130 mm
Weight	: 560 g
Inputs	: 1 x 6.3 mm jack, unbal
Outputs	: 1 x 6.3 mm jack, unbal., par. out XLR, bal.
Other features	: -
Width	: 74 mm
Height	: 45 mm
Depth	: 130 mm
Length	: -
Rack spaces, RS	: -
Weight	: 0.56 kg