

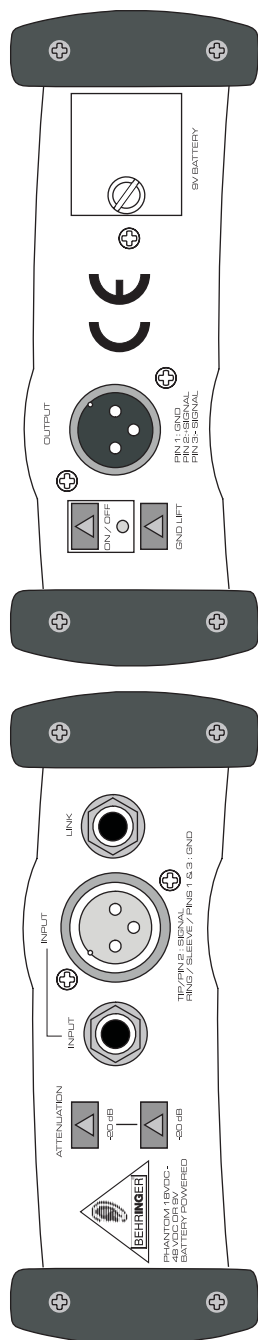
# DI100

# ULTRA-DI®

## Technical Specifications

Version 1.1 May 2000

ENGLISH



### ARCHITECTURE

The BEHRINGER ULTRA-DI DI100 is the ultimate universal helper on stage and in the studio. The active BEHRINGER Direct Injection box puts an end to hum and impedance problems. You can get to grips with any imaginable source of sound e.g. electric guitar, bass or keyboards, and route it into the mixing console clean and balanced. Pick up any guitar amp directly at the loudspeaker output – on systems up to 3,000 Watts.

### FEATURES

- ▲ Professional, multi-functional DI box for all live and studio applications
- ▲ Ultra-flat frequency response due to our renowned BEHRINGER OT-1 transformer
- ▲ Super-rugged metal housing with tough rubber corners for protection
- ▲ Internal battery automatically gets de-coupled when you use phantom power
- ▲ Ultra-low noise op amps for superior sound
- ▲ Gold-plated XLR connectors and phone jacks for input and link output

### SPECIFICATIONS

Frequency Response	10 Hz to 93 kHz
Noise Level	-110 dBu
THD+N @ 1 kHz / 0 dBu	< 0,005 %
Input Impedance	>250 kOhm
Load Impedance	>600 Ohm
Inputs	1/4" jack unbal. In/ Link Out XLR unbalanced In
Output	XLR balanced Out
Maximum Input level	+10/+30/+50 dBu
Power supply	
Phantom power	18 V DC to 48 V DC
Battery	9 V blockcell 6LR91
Dimensions	5.91" (150 mm) x 5.12" (130 mm) x 2.36" (60 mm)
Weight	approx. 650 g

BEHRINGER is constantly striving to maintain the highest professional standards. As a result of these efforts, modifications may be made from time to time to existing products without prior notice. Specifications and appearance may differ from those listed or illustrated.

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