

# **Technical Specifications**



### **ULTRA-DI PRO DI4000**

Professional 4-Channel Active DI-Box



## **EN ULTRA-DI PRO DI4000**

#### Professional 4-Channel Active DI-Box

- Professional and multi-purpose 4-channel direct injection box for stage and studio applications
- Provides impedance and signal matching for the direct connection of instruments to mixers and amplifiers
- Ultra-flat frequency response due to renowned BEHRINGER OT-1 transformers
- Allows direct connection to speaker outputs with up to 3,000 Watts
- +20 dB gain switch for preamplification of low-level signals
- Switchable input attenuation allows input levels of up to +40 dB
- Phase Reverse switch allows you to instantly correct phase problems
- Switchable High-cut filter (8 kHz) for guitar applications
- Ground Lift switch eliminates typical ground loop problems
- Accurate 8-segment LED level meter for optimum performance
- ¼" TRS and gold-plated XLR connectors
- Illuminated switches enable perfect operation in dark stage environments
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany

#### **Specifications**

**Audio Output** 

lio Input		
Connectors	XLR and ¼" jack	
Туре	DC-decoupled, unbalanced input	
Impedance	max. 220 k0hm	
Max. input level	+20/+40/+60 dBu	

Connectors	XLR	
Туре	transformer-balanced output stage	
Impedance	600 Ohms balanced	
Max. output level	+20 dBu	

E	Ν
---	---

em Specifications	
Bandwidth (100 k0hm)	23 Hz to 120 kHz (±3 dB)
Bandwidth (600 0hm)	23 Hz to 27 kHz (±3 dB)
Bandwidth (High Cut)	10 Hz to 8 kHz (±3 dB)
Noise	-95 dBu
ver Supply	
ains Voltages	
USA/Canada	120 V~, 60 Hz
U.K./Australia	240 V∼, 50 Hz
Europe	230 V~, 50 Hz
General export model	100 - 120 V~, 200 - 240 V~, 50 - 60 Hz
Power consumption	max. 10 Watts
Fuse	100 - 120 V~: T 200 mA H
	200 - 240 V~: T 100 mA H
Mains connection	standard IEC receptacle
sical	
Dimension	1 ¾ x 19 x 8 ½"
	44.5 x 483 x 215 mm
Net weight	5.9 lbs / 2.7 kg
Shipping weight	7.9 lbs / 3.6 kg

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.

TECHNICAL SPECIFICATIONS AND APPEARANCES ARE SUBJECT TO CHANGE WITHOUT NOTICE AND ACCURACY IS NOT GUARANTEED. BEHRINGER, KLARK TEKNIK, MIDAS, BUGERA, AND TURBOSOUND ARE PART OF THE MUSIC GROUP (MUSIC-GROUP.COM). ALL TRADEMARKS ARE THE PROPERTY OF THEIR RESPECTIVE OWNERS. MUSIC GROUP ACCEPTS NO LIABILITY FOR ANY LOSS WHICH MAY BE SUFFERED BY ANY PERSON WHO RELIES EITHER WHOLLY OR IN PART UPON ANY DESCRIPTION, PHOTOGRAPH OR STATEMENT CONTAINED HEREIN. COLORS AND SPECIFICATIONS MAY VARY FROM ACTUAL PRODUCT. MUSIC GROUP PRODUCTS ARE SOLD THROUGH AUTHORIZED FULLFILLERS AND RESELLERS ONLY. FULLFILLERS AND

