



Technical Specifications



ULTRA-DI DI20

Professional Active 2-Channel DI-Box/Splitter

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- Professional and multi-purpose direct injection box for stage and studio applications
- Provides impedance and signal matching for the direct connection of instruments to mixers and amplifiers
- Converts 2 independent unbalanced 1/4" TRS line inputs into 2 balanced XLR outputs
- Additional Split mode (channel 1 assigns signal to both XLR outputs)
- Ultra-flat frequency response due to servo-balanced operation
- Internal battery automatically shuts off when phantom power is applied
- Allows direct connection to speaker outputs with up to 3,000 Watts
- Ground Lift switch eliminates typical ground loop problems
- Input 2 usable as channel 1 Link output (additional to XLR output)
- 1/4" TRS and gold-plated XLR connectors
- Ultra-rugged, road-suitable metal case
- High-quality components and exceptionally rugged construction ensure long life
- Conceived and designed by BEHRINGER Germany

Specifications

Frequency response	10 Hz to 70 kHz (-3 dB)
Noise	100 dBu
Distortion	< 0.014% (1 kHz, 0 dBu in)
Input resistance	> 250 kΩ
Connection impedance	> 600 Ω
Input	1/4" mono jack
Output	XLR balanced
Max. input level	+12/+32/+52 dBu
Phantom power	18 V DC to 48 V DC
Battery power	9 V 6LR91
Dimensions	approx. 6 x 5 x 2 3/8" approx. 150 x 130 x 60 mm
Weight	approx. 240 g

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