

Hire Details

Hire of this item includes: X1 ULTRADI D120 X1 9V Battery

.

General Features

- Type: Dual Channel DI Box

- Purpose: Converts unbalanced line-level signals to balanced mic-level signals

Input and Output

-Input Connections:

- 2 x 1/4" TS (instrument/line input)
- Maximum Input Level: +50 dBu (balanced)
- Output Connections:
- 2 x XLR (balanced output)
- Output Impedance: 600 ohms (balanced)
- Transformer-balanced output
- Switchable output level (0 dB, -20 dB, -40 dB)

Performance

Frequency Response: 10 Hz to 40 kHz, ±3 dB
Noise Level: -105 dBu @ 1 kHz, input shorted

Controls and Switches

- Ground Lift Switch: Eliminates hum and ground loops
- Input Attenuation Switch: -20 dB and -40 dB pad to accommodate high-level signals

Power

- Phantom Power: +18V to +48V DC (via connected mixing console or preamp)
- Battery Power: 9V battery (for stand-alone operation)

Physical Specifications

- Construction: Rugged metal chassis for durability
- Dimensions: 48 mm (H) x 126 mm (W) x 150 mm (D)
- Weight: 650 grams (approximately 1.43 lbs)

Additional Features

- Dual-channel operation: Ideal for stereo sources or two separate mono sources
- High-Quality Components: Ensure reliable performance and longevity

engineers, and audio professionals seeking to maintain signal integrity in various audio setups.	