The 102xl is a high-performance 2-channel mono audio mixer for balanced line level and mic level mono audio signals. The unit mixes two mono inputs and produces a mixed audio output signal.

**FEATURES**

- **S/N Ratio** - 91.5dB (line level), 62.5dB (mic level)
- **Line or Mic Level** - Input selectable
- **Phantom Power** - 48V DC (input selectable)
- **Level (Gain) Control** - Input 1, input 2, and master
- **Compact MultiTOOLS®** - 4 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter
TECHNICAL SPECIFICATIONS

INPUTS: 2 line/mic balanced mono on XLR (F) connectors

OUTPUT: 1 line balanced mono on an XLR (M) connector

MAX. OUTPUT LEVEL: 18Vpp

BANDWIDTH (-3dB): >100kHz

S/N RATIO: Line: 91.5dB Mic: 62.5dB, 1kHz

CONTROLS: Line: -48dB to +11.4dB, Mic: -1.9dB to +62.5dB, minimum to absolute gain. Phantom +48V selection for condenser microphone by 90° DIP-switches; Line/microphone input mode selection by 90° DIP-switches

COUPLING: Input: AC, Output: DC

AUDIO THD + NOISE: Line: 0.013%, mic: 0.079%

AUDIO 2nd HARMONIC: Line: 0.002%, mic: 0.01%

POWER CONSUMPTION: 12V DC, 140mA (DC)

INCLUDED ACCESSORIES: Power supply

Product Dimensions 10.68cm x 10.35cm x 4.36cm (4.20” x 4.07” x 1.72”) W, D, H

Product Weight 0.3kg (0.7lbs) approx

Shipping Dimensions 35.10cm x 21.20cm x 7.20cm (13.82” x 8.35” x 2.83”) W, D, H

Shipping Weight 0.7kg (1.5lbs) approx