

## 102xI

2-Channel Balanced Mono Audio Mixer



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 sidebyside in a 1U rack space with the optional RK1 universal 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° DIPswitches;

Line/microphone input mode selection by 90° DIPswitches

COUPLING: Input: AC, Output: DC

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

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

HARMONIC:

POWER 12V DC, 140mA (DC)

CONSUMPTION:

PRODUCT 10.68cm x 10.35cm x 4.36cm (4.20" x 4.07" x 1.72" ) W, D, H

DIMENSION:

PRODUCT WEIGHT: 0.3kg (0.7lbs) approx

SHIPPING DIMENSION:

 $35.10 \, \text{cm} \times 21.20 \, \text{cm} \times 7.20 \, \text{cm} (13.82" \times 8.35" \times 2.83") \, \text{W, D, H}$ 

SHIPPING WEIGHT: 0.7kg (1.5lbs) approx

INCLUDED

ACCESSORIES:

Power supply

OPTIONS: RK1 19" rack adapter

