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## 102MX

2-Channel Stereo Audio Mixer

| Microphone - 3.5/6.5mm



The 102MX is a high-performance 2-channel stereo audio mixer for line level and mic level audio signals. It mixes one line level input with either a microphone or a second line level input and produces a mixed audio output signal.

### FEATURES

S/N Ratio - 69dB

Level (Gain) Control - Line 1 (or microphone), line 2, and master level

Selectable Microphone Input - Dynamic or condenser microphone with bias voltage

Talkover Button - Microphone input signal mutes line audio output when a microphone detects sound

Compact Kramer TOOLS™ - 3 units can be rack mounted side-by-side in a 1U rack space with the recommended rack adapter



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## TECHNICAL SPECIFICATIONS

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INPUTS:	Mic/line 1: 10mV/1.6k $\Omega$ , 1Vpp/10k $\Omega$ , on a 6.5mm phone connector; Line 2: 1Vpp/10k $\Omega$ , stereo on RCA connectors
OUTPUTS:	Line level, stereo, up to 5.6Vpp/150 $\Omega$ on RCA connectors
BANDWIDTH (-3dB):	100kHz
GAIN RANGE:	-12dB to 68.5dB (mic); -12dB to +8.8dB (line)
DIFF. PHASE:	0.05Deg
S/N RATIO:	69dB
CONTROL:	Mic/line 1 level, line 2 level, master level rotary controls, condenser/dynamic mic, line/mic, talkover selection switches
AUDIO THD+NOISE:	0.018%
2nd HARMONIC:	0.002%
POWER CONSUMPTION:	12V DC, 40mA
INCLUDED ACCESSORIES:	Power supply, mounting bracket
Product Dimensions	12.00cm x 7.15cm x 2.44cm (4.72" x 2.81" x 0.96" ) W, D, H
Product Weight	0.2kg (0.4lbs) approx
Shipping Dimensions	23.20cm x 12.00cm x 8.90cm (9.13" x 4.72" x 3.50" ) W, D, H
Shipping Weight	0.5kg (1.1lbs) approx

