

MI6

MIX IT UP!



Ultra-compact 6-channel 2-bus mixer

Category:

Brand: PROEL
Product Code: MI6

Overview

The new Mi Series has been created by PROEL in order to offer very compact mixers with a high input density and a superior audio quality at a very affordable price. The series includes 3 models with 6, 10 and 12 channels, featuring in a very compact package a high number of inputs and a full set of intelligent functions, able to satisfy most of the sound reinforcement applications. Designed and engineered in Italy by PROEL R&D, Mi mixers are hosted in an ultra-rugged stylish metal case, providing extended durability for a stage-proof use. The smallest model of the series, Mi6, offers in an ultra-compact format the performance of large professional consoles, delivering a clean and accurate sound and full mixing capability.

Technical Specifications

System type: Ultra-compact 6-channel 2-bus mixer

Input Connectors:

Mic Input: Balanced XLR-F

Line Input: Balanced JACK

Input Sensitivity:

MONO INPUT CHANNEL - Mic Input: from -10 to -50 dB

MONO INPUT CHANNEL - Line Input: from +20 to -20 dB

STEREO INPUT CHANNEL - Line Input: -10 dB

Input Impedance:

MONO INPUT CHANNEL - Mic Input: 2 Kohm

MONO INPUT CHANNEL - Line Input: 10 Kohm

STEREO INPUT CHANNEL - Line Input: 10 Kohm

Output Levels: Maximum level all outputs: +22 dBu

Headphones output impedance: 32 ohm

Mono Input channel equalization:

HIGH (shelving): ±15 dB @ 12KHz

MID (peaking): ±15 dB @ 2.5KHz

LOW (shelving): ±15 dB @ 80Hz

Crosstalk (meas. at 1 KHz): > 82 dBu

Noise: HUM & Noise unweighted < -93 dBu

THD + Noise at +4dB, 1kHz: < 0,008 %

Power Supply: 18 VAC 500 mA (use only supplied AC/AC ADAPTER)

Power consumption: 17 W

Weight: 1 lb

Dimensions (W x H x D): 173x222x60 mm

Related Products



MI10

MI12

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