

COMPACT 10-CHANNEL 2-BUS MIXER

Category: Sound Systems » Mixers

Brand: PROEL
Product Code: M110

OVERVIEW

The 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. With respectively 10 and 12 inputs, Mi10 and Mi12 feature one of the finest digital effects of its class, the PROEL 24bit PROFEX DSP, providing 256 studio-grade presets (including mono and stereo TAP DELAY and TAP DELAY + REVERB) with a convenient LCD display for the effect selection.

RELATED PRODUCTS



M12

M16

M15

M16



TECHNICAL SPECIFICATIONS

System type: Compact 10-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 -40 dB
STEREO INPUT CHANNEL - Line Input: +4 / -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 Connector: Unbalanced JACK
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
Effects: 256 (16 presets x 16 variations): HALL, ROOM, VOCAL and PLATE reverb, STEREO and MONO TAP DELAY REV + DELAY, REV + TAP DELAY, REV + CHORUS
Crosstalk (meas. at 1 KHz): > 82 dBu
HUM & Noise unweighted: < -93 dBu
THD + Noise at +4dB, 1 kHz: < 0,008 %
Power Supply: 18 VAC 500 mA (use only supplied AC/AC ADAPTER)
Power consumption: 32 W
Weight: 1.5 lb
Dimensions (W x H x D): 200x266x60 mm

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