

## COMPACT 10-CHANNEL 2-BUS MIXER

Category: Sound Systems» Mixers

Brand: PROEL  
Product Code: MI10

### 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



Mi12

Mi6

Mi5

Mi16



### 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 Connectors:

Output Levels: Maximum level all outputs: +22 dBu

Headphones output impedance: 32 ohm

#### Mono Input channel equalization:

HIGH (shelving): ±15 dB @ 1.2KHz

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, 1KHz: < 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