

# MI6

# MIX IT UP!



## Ultra-compact 6-channel 2-bus mixer

Category: Sound Systems » Mixers

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 a 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

MI5

MI16

## Download

96MAN0060-Mi6\_ENG\_ITA\_TED\_FRA\_SPA\_AR.pdf  
- User's Manual multilanguage