

Mi16

Compact 16-channel 2-bus mixer

MIX IT UP!



Overview

The Mi Series has been created by PROEL in order to off er very compact mixers with a high input density and a superior audio quality at a very aff ordable price. The series includes 5 models with 5, 6, 10, 12 and 16 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 Mi16 features 8 MIC/LINE plus 4 STEREO LINE channels that, together with 2 monitor sends and the 256 studio-grade effects provided by the 24bit PROFEX DSP, allows this compact console to be used for mixing a full live band with a clean and accurate sound.



Technical Specifications

• System type: Compact 16-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: Balanced XLR-M + JACK Output Levels: Maximum level all outputs: +22 dBu Headphones output impedance: 32 o hm Mono Input channel equalization: HIGH (shelving): ±15 dB @ 12KHz MID (peaking): ±15 dB @ 2.5KHz LOW (shelving): ±15 dB @ 80Hz Stereo Input channel equalization: HIGH (shelving): ±15 dB @ 12KHz LOW (shelving): ±15 dB @ 80Hz Effects: 256 (16 presets x 16 variations): HALL, ROOM, VOCAL and PLATE reverbs 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: 110-240 VAC (±10%) 50 / 60 Hz Power consumption: 20 W Weight: 3.80kg Dimensions (W x H x D): 420x368x78 mm

Related Products



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