

SPL MixDream XP - Mastering procesor



Šifra: 14862
Kategorija proizvoda: Studijske Miksete
Proizvođač: SPL

Cena: 113.880,00 rsd

The 60-volt ($\pm 30V$) rails of the unit's Class A technology with circuitry based on the most modern analog components. This ensures an extremely high slew rate, a very low noise level of -97 dBu and a dynamic range of 125 dB, which puts the unit on par with among the best analog consoles.

In addition to being used for mixing, the unit can also be used for discrete mastering from single tracks or subgroups as well as up-sampling audio to SACD/DVD-A formats.

The back panel of the unit features two 8-channel DB25 inputs, two XLR-3F expansion inputs, two XLR-3M main outputs, and two XLR-3M monitor outputs. The front panel of the device features stereo/mono push buttons for channels 1/2, 3/4, 5/6, 7/8, 9/10, 11/12, 13/14, and 15/16. A variable output button switches the input level from unity and activates the output gain knob and an expansion input button engages a second MixDream XP connected to the rear panel expansion port.

SPL XP Specs

Frequency Range < 1 to 200,000 Hz (-1 dB)
THD+N -103 dBu (20 to 22,000 Hz with input level of +10 dBu)
Noise Level -97 dBu (20 to 22,000 Hz A-weighted)
Line Max Input Level +28 dBu
Max Output +28 dBu (at 1 kHz, THD+N -95 dB)
Dynamic Range 125 dB (20 to 22,000 Hz A-weighted)
Crosstalk -90 dB (At 1,000 Hz with input level of +10 dBu)
CMRR <70 dB (at 1 kHz, Input Level +10 dBu)
Input Impedance 10 kOhm
Output Impedance 65 ohm
Power Consumption 36 W
Rack Space 1
Dimensions 19.00 x 1.76 x 9.50" (482.0 x 44.0 x 237.0 mm)
Weight 7.81 lb (3.55 kg)
Packaging Info
Package Weight 11.05 lb
Box Dimensions (LxWxH) 21.1 x 14.9 x 5"