

MIXX 8.6

8-Channel

DIGITAL
MIXER



MIXX8.6 digital mixer designed with 8 inputs and 6 outputs. Built-in digital audio processing functions, such as effect, EQ, compressor, etc. And it is equipped with a USB interface, which can transmit audio by mobile phones and PCS. It has 16 types of digital reverb effects, which can be easily adjusted for various occasions with the encoder. MIXX8.6 has a simple and exquisite appearance, with reasonable layout of function buttons, suitable for various small-scale performances, conferences, speeches, KTVs, live streaming, and other occasions.

Features



Multifunction Panel

- * The mixer panel can turn on and off various functions, including EQ, mute, compressor, reverb, 48V phantom power, etc.



48V Phantom Power Supply

- * Channel 1-4 provide +48V phantom power supply, which is controlled by panel button switches.



Professional Reverberation

- * Professional reverb function, which can simulate various sound effects.



Eight Channel Input

- * 1-4 input channels can select MIC or LINE input source. 3 and 4 input channels can be set as instrument input sources. Channel 5-8 is stereo input, can switch H/L impedance.



Multiple Audio Modes

- * USB output can be set in multiple audio modes to suitable for various applications.



Real-Time Monitor

- * The MIX MINUS excludes the audio input of channel 1-4 from playing and monitoring locally.

Specification

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8-Channel Digital Mixer



Sample Rate:	24bit,48kHz
Frequency Response:	20 Hz to 20 kHz +0/-1 dB
T.H.D.:	<0.1%
Signal To Noise Ratio:	90 dB Single channel max fader (A weighted)
Dynamic Range:	100dB Single channel max fader (A weighted)
Common Mode Rejection Ratio:	>70 dB @1 kHz
MIC Input Impedance:	3.3k Ω (XLR Balance); 1.8 k Ω (1/4")
Line Input Impedance:	10K Ω (1/4 ")
Output Impedance:	150 Ω
Gain:	0 to 60 dB (XLR)
Foot SW :	REVERB ON/OFF
Phantom Power Supply:	+48V
USB Audio:	2IN/2OUT compliant with USB audio class 2.0
Power Supply:	DC 5V (1A)
Power Consumption:	Up to 5W
Dimensions (mm):	260 (L) x 230 (H) x 89 (D)