



The MX-840 is an eight channel Microphone, two channel Line inputs and two stereo Line outputs mixer in a single rack space intended for a variety of sound reinforcement applications including board rooms, churches, mixing console expansion etc.

Virtually any application where up to eight microphones need to be mixed together, and space is limited, is met by the MX-840.

On the front panel each one of the eight channels has a Mic. level control and 4 Phantom Power switches, each of which is used to simultaneously switch the phantom power of two channels.

Two Stereo outputs Master A and Master B for the MX-840 are electronically balanced with output level controls also a switch for Line (Hi) or Mic. (Low) level selection on the front panel.

Two Master-In A and Master-In B are the line level inputs to be mixed to the stereo output A and B respectively.

All inputs and outputs are equipped with XLR connectors.

**Features**

- 8 channel Mic. inputs, 2 channel master line inputs and 2 Stereo channel master outputs.
- 8 Mic. input level controls and 2 Stereo Master output level controls.
- Mic. (Low) or Line (Hi) output level switchable on the front panel.
- Front panel Power on/off switch and 4 Phantom Power on/off switches.
- Power, output Gain and Phantom power indicators.
- XLR type connector for all Inputs and Outputs.

**Specifiction**

Mic. Input	8 Mic. Input Channels
Master Input	2 Line Input Channels
Master Output	2 Stereo Line Output Channels
Maximum Gain	48dB
Input Impedance	Balanced 1KΩ
Maximum Input Level	300mV
Maximum Output Level	+20dB
Output Impedance	Balanced 600Ω
Total Harmonic Distortion	<0.03%
Phantom Power	+48Vdc
Rack Space	1U
Construction	Durable Steel Chassis
Dimensions (H x W x D)	44 x 483 x 171mm
Weight	2.5Kg