



MX225

STEREO DUAL SOURCE FIVE ZONE DISTRIBUTION MIXER

The MX225 is designed for remote volume control of multiple amplifiers or powered speakers in a distributed audio system. Two stereo sources are available to each of five output zones. Each source input pair handles separate left and right balanced line level signals. Each output zone features

independent level control from inputs 1 and 2, stereo/mono selector with mono indicator, LED level metering, and left and right balanced line level zone outputs. All audio connections are balanced XLR. The built in power supply and single high 19-inch rack mount format allows for easy installation and reliable operation.

FEATURES

- ▲ Left and Right Balanced Source 1 and 2 Inputs, Accepts Stereo or Mono Signal Sources
- ▲ Source 1 and 2 Input Channels are Internally Routed to all Five Zone Channels
- ▲ Five Zone Channels each Feature Source 1 and 2 Level Controls and Left and Right Balanced Output XLR Connectors
- ▲ Stereo/Mono Selector on each Zone Sums Left and Right into Mono Mode when Engaged
- ▲ Mono Indicator LED on each Zone Channel
- ▲ Five LED Level Metering (-25, -20, -15, -10, Clip) on each Zone Channel Indicate Signal Activity for each Zone
- ▲ Source 1 and 2 Indicator LEDs Show you when Signal is Present in each Source Channel

Specifications

Input Connections	XLR-F balanced (x4)
Output Connections	XLR-M balanced (x10)
Input Impedance	47k Ω
Output Impedance	200 Ω
Total Harmonic Distortion	.05% Typical
Signal to Noise Ratio	> 90dB typical
Maximum Input Level	+20dBu
Maximum Output Level	+24dBu balanced
Maximum Gain	+6DB
Power Requirements	USA – 105 to 125 VAC / 50-60Hz, 15 W typical
Dimensions	1.75"H x 19"W x 7.25.0"D (44.5mm x 483mm x 184mm)
Weight	5.34 lbs (2.42 kg)