

MIX-44 MATRIX MIXER



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This mixer is ideal for Audio/Video multimedia presentations, zone mixing, or adding matrix capability to multiple buss mixers. This unique 2U product accepts four separate balanced XLR line level input signals and applies them to four separate mixers. Each of these four mixers has four volume controls,--one for each of the input signals, and a Master Volume control. The four separate mix outputs are balanced line level XLRs.

Switches are provided to enable the MIX-44 to be used as two separate four-by-two matrices. The meter and headphone circuit can be switched to monitor any of the four master outputs.

Frequency Response: 20Hz-20kHz ± 0.3 dB
Maximum Input level: +22dBu
Input Impedance: 1M Ohms
Common Mode Rejection: 75dB at 60Hz
Maximum Output Level: +22dBu
Output Impedance: 100 Ohms
S/N at 0dB Input, 0dB Gain = 85dB
S/N at -10dB Input, 18dB Gain = 87dB
Rise Time: 8 μ S
Total Harmonic Distortion:
Less than 0.02%, 20-20kHz
Power Requirements: 115/230VAC
Channel Gain: 18dB