

8 IN 4 OUT MIXER PREAMPLIFIER

MPA-84









FEATURES

- * Standard machine cabinet type 1 U height design, black aluminuim oxide draw bench panel.
- * 4 MIC/LINE XLR balanced inputs, providing 48V phantom power switch.

 * 4 AUX accessory unbalanced inputs, there are 2 RCA in each channel, and one of them is on the panel.
- * Each channel is equipped with volume control and tone control.
- * Signal/peak value LED light monitors the input level of every channel.
- * MIC/LINE1,MIC/LINE2 internally installed low cut.
- * Each input channel can be assigned to output channel freely through jumper.
- * The panel provides one channel of MIC/LINE input in addition, parallel connected with MIC/LINE1.
- * MIC1/MIC2 priority control, and adjustable threshold value.
- * 4 XLR balanced outputs, in parallel connection with 2 channels of RCA unbalanced outputs.
- * 4 RJ45 bus balanced inputs, whose volume is adjustable, and can be mixed correspondingly into 4 channel XLR outputs.
- * 4s of RJ45 bus balanced outputs mixed signal.
- * Output level indicate.
- * External mute controls for all channels.
- * Switching power supply provides electricity.

Model	MPA-84
Input Sensitivity/Impedance	
1-4MIC/ Line	± 2.5 mV/5K Ω balanced, ± 250 mV/5K Ω balanced
1-4AUX RCA In	400mV/5KΩ unbalanced
Output Level/Impedance	
Master 1, 2,3,4	1V/600Ω balance (MAX:±7.75V)
AUX	1V/10KΩ unbalanced (MAX:7.75V)
Tone	Bass: ±15dB at 100Hz, Treble: ±15dB at 10KHz
Low Cut	200Hz / 12dB per octave slope
Frequency Response	
Less Than	
S/N Ratio	-1dB (20Hz~20KHz)
MIC	
Line	> 60dB
THD	> 75dB
MIC	
Line	< 0.05%
Cross-talk	> 0.03%
MIC	> 60dB
Line	> 75dB
Power Consumption Power	20W
Power Supply	~110V-230V 50/60Hz
Dimensions	484 x 209 x 44mm
Weight	3.9Kg