

A-903MK2 UL

PA AMPLIFIER



The A-903MK2 Mixer Power Amplifier controls and mixes up to eight independent input signals. The Mixer Power Amplifier delivers up to 30 watts of output power. Optional plug-in modules are available for use with mixer power amplifier to provide versatility for a wide range of operating applications.

Key features

1

Specifications

Туре	8-channel mixer power amplifier
Power Source	AC mains, 120 V, 60 Hz
Power Consumption	60 W
Output Power	30 W RMS
Power Bandwidth	(D) 20 to 20,000 Hz, 0.5% THD, (T) 50 to 20,000 Hz, 0.5% THD
Frequency Response	(D) 20 to 20,000 Hz, ± 1 dB (T) 20 to 15,000 Hz, ± 1 dB, (T) 20 to 20,000 Hz, ± 1 dB, -3 dB
Total Harmonic Distortion	0.02% at 1 kHz, rated output
Input	Eight Input Ports : Each port accepts any input modules. One Bridging Input/Output
Input Sensitivity/Impedance	Input Port #1 to #8 : 100 mV/10 k Ω Bridging Input/Output : 100 mV/3.3 k Ω
Preamp OUT / Power Amp IN	1000 mV into 600 Ω/1000 mV, 10 kΩ
Outputs (T)=Transformer, (D)=Direct	Main (T) : 4 Ω , 25 and 70 volts, balanced, Main (D) : 8 Ω , unbalanced Aux : 10 k Ω , 1 V
Output Regulation (1kHz)	(D) Less than 0.5 dB, no load to full load (T) Less than 1.0 dB, no load to full load
Signal to Noise Ratio	Master volume min : 90 dB Master volume max : 77 dB Power amplifier only : 105 dB
Tone Control	Bass: ±10 dB at 100 Hz, Treble: ±10 dB at 10 kHz
Control	8 Input gain control 1 Master gain control 1 Bass control 1 Treble control 1 Power ON/OFF switch 1 Tone defeat switch 1 Low-Cut switch (60 Hz, 6 dB/octave)
Indicator	1 Power LED, 1 Protect LED, 1 Signal LED, 1 Normal LED, 1 Peak LED
Protection	Self-protection, with AC fuse (inside)
Connector	Input No.1 to No.8: Card-edge connector Bridging, Mixer preamp. output, Power amp. input, Aux output: RCA phono jack Output: Screw-terminal strip Mute, Remote VR: Screw-terminal strip AC outlet: 3-pin grounding type AC power cord/plug: SJT, 3-prong type
Operating Temperature	-10 °C to +60°C (12 °F to 140 °F)
Finish	Black
Dimensions	420(16.54") x 99.1(3.90") x 318(12.52") mm
Weight	7.8 kg (17.20 lb.)
Included Accessories	Volume control cover (YA-920)4
Optional Accessories	Rack mouting bracket (MB-25B)



Product rear image



Dimensions



