



SPA-4 MIXER PREAMPLIFIER

- 4CH P.A. mixer preamplifier.
- 3U design.
- Built-in four independent amplifiers, which can broadcast different sources at the same time.
- 4 MIC/ LINE Balance inputs.
- 1 AUX Unbalance input.
- Individual tone (treble & bass), gain and zone paging control per input.
- Individual VU per output.
- Independent headphone output and monitor output.
- 1 Telephone paging input.
- Priority input for telephone and MIC 1.
- AC 115/230V switchable, DC 24V power supply.



MODEL

SPA-4

Model:	4CH Professional mixer Preamplifier
Power supply:	RMS 12W
Frequency response:	20-20000Hz (-3dB)
Total harmonic distortion:	Less than 0.1% (1KHz-nominal power capacity)
Signal / noise ratio:	Microphone: Better than 75dB rated output Line: Better than 90dB rated output
Inputs / sensitivity:	CH1-4: Mic / Phantom: -50dBv; Line: -10dB balance CH5: -10dBv unbalance
Tone controls:	Bass: ± 10 dB (-100Hz) Treble: ± 10 dB (-10KHz)
Monitor output:	1W RMS
Phone output:	0.5W into 47 Ω
Line out:	1.0V

Controls:

- 5 Gain controls for CH1-5
- 7 Volume controls for CH1-5, tel. Paging, monitor, phone
- 4 Master volume control
- 5 Trebel controls
- 5 Bass controls
- 4 Zone select switch for each channel
- 4 Zone monitor select switch

Indicator:

- Power indicator
- 4 Zone output-level meter
- 1 Monitor output-level meter

Power supply / Consumption:

115 / 230Vac, 60 / 50Hz / 12W; 24DC, 0.45A.

Dimensions (W x H x D):

483 x 132 x 200 mm (1.9" x 5.2" x 7.87")

Weight (Approx.):

4.5 kg (9.92 lbs)