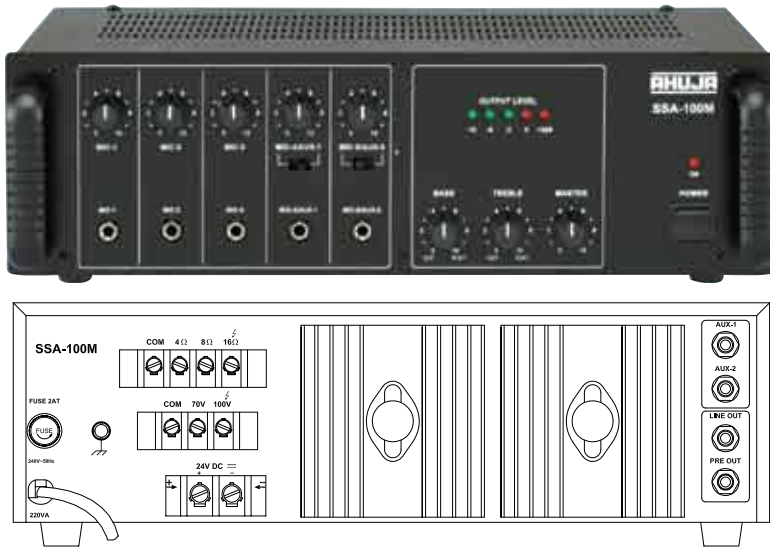


Medium Power PA Amplifier

SSA-100M

100 WATTS ■ AC & 24V DC Operation

- 5 Mic & 2 Aux Inputs.
- Preamplifier and Line Output for connecting to a Booster Amplifier and for recording the programme.
- Instant transfer to DC power (Car Battery) if AC power fails.
- Bass & Treble Tone Controls cut type.



SPECIFICATIONS

POWER OUTPUT	130W Max., 100W RMS at 10% THD 90W RMS at 5% THD, 80W RMS at 2% THD
OUTPUT REGULATION	≤ 2 dB, no load to full load at 1kHz
INPUT CHANNELS	5 × Mic 0.65mV/4.7kΩ, 1 × Aux 50mV/470kΩ 1 × Aux 150mV/470kΩ
FREQUENCY RESPONSE	50-15,000Hz ±3dB
SIGNAL TO NOISE RATIO	60dB
TONE CONTROLS	Bass: -10dB at 100Hz, Treble: -10dB at 10kHz
OUTPUTS	Preamp 200mV/600Ω, Line 1V/1kΩ
SPEAKER OUTPUTS	4Ω, 8Ω, 16Ω, 70V & 100V
POWER SUPPLY	AC: 220-240V 50/60Hz DC: 24V (2×12V Car Battery)
POWER CONSUMPTION	AC: 220VA DC: 3A
DIMENSIONS	W420 × H135 × D290 mm
WEIGHT	10.5kg