

SSA-350M

High Wattage PA Mixer Amplifier

DESCRIPTION :

The Ahuja SSA-350M PA Mixer Amplifier is a PA mixer amplifier (350 Watts) from Ahuja for commercial PA, announcements, worship venues, schools, and installations. Built-in mic/line mixing with 70V and 100V speaker outputs.

Supports AC mains with instant DC fallback on car battery.



FEATURES :

- AC & 36V DC Operation
- 7 Mic & 2 Aux Inputs.
- Preamplifier and Line Output for connecting to a Booster Amplifier and for recording the programme.
- Line Input for connecting the output from any external PA mixer or permitting SSA-350M to be used as a Booster Power Amplifier.
- Resettable circuit breaker for protection against overload and short circuit. Instant transfer to DC power (Car Battery) if AC power fails.
- Box Speaker/Driver Unit selector switch. Bass boost defeated at Driver Unit position for safer operation of driver units.
- Instant transfer to DC power (Car Battery) if AC power fails. are designed to give high power clean

SPECIFICATIONS :

Power Output	450W Max., 350W RMS at 10% THD, 320W RMS at 5% THD, 300W RMS at 2% THD
Output Regulation	2 dB, no load to full load at 1kHz
Input Channels	7 × Mic 0.8mV/4.7kOhm, 1 × Aux 100mV/470kOhm, 1 × Aux 200mV/470kOhm, 1 × Line 1V/1kOhm
Frequency Response	50-15,000Hz ±3dB
Signal to Noise Ratio	60dB
Tone Controls	Bass: ±10dB at 100Hz, Treble: ±10dB at 10kHz
Outputs	Preamp 200mV/600Ohm, Line 1V/1kOhm
Speaker Outputs	4Ohm, 8Ohm, 70V & 100V
Power Supply	AC: 220-240V 50/60Hz DC: 36V (3 × 12V Car Battery)
Power Consumption	AC: 660VA DC: 6A
Dimensions	W480 × H155 × D360 mm
Weight	18.90kg