

SSA-250DP

PA Amplifier + Digital Player















SSA-250DP is a PA mixer amplifier of rated output 250 watts, fitted with a MP3 Digital Player. The Digital Player features outstanding wide spectrum sound quality, combined with highly useful features like LCD display, remote control, and facilities for REPEAT, PAUSE, VOLUME UP / DOWN etc. It can read USB drives, SD & MMC cards.

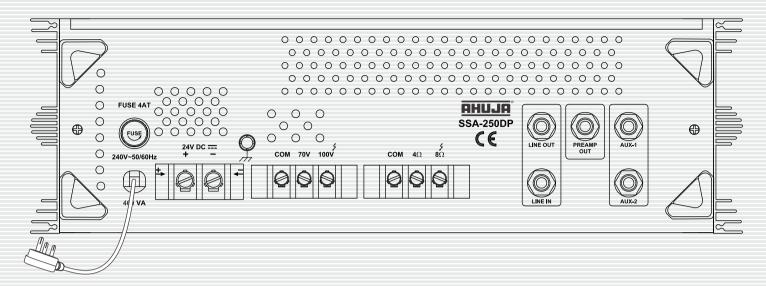
SSA-250DP has all the other features of the popular SSA-250M model, like 6 Mic inputs, 2 Aux inputs, cut/boost type bass & treble controls, resettable circuit protector, and provision for connecting 24V battery. Facility is given for mixing MP3 playback signal with both Aux and most mic inputs.

This is a rugged and highly reliable product, ideally suited for a wide variety of music and public address applications.

Features

- 6 Mic & 2 Aux Inputs.
- Built-in MP3 player with LCD display, remote control, for USB, SD/MMC cards.
- Preamplifier and Line Output for connecting to a Booster Amplifier and for recording the programme.
- Line Input for connecting the output from any external mixer or permitting SSA-250DP to be used as a Booster Power Amplifier.
- Resettable circuit breaker for protection against overload and short circuit.
- Instant transfer to DC power (2 × 12C 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.

Rear Panel



Specifications

SPECIFICATIONS	
POWER OUTPUT	300W Max., 250W RMS at 10% THD
	220W RMS at 5% THD, 200W RMS at 2% THD
OUTPUT REGULATION	≤ 2 dB, no load to full load at 1kHz
INPUT CHANNELS	$6 imes$ Mic 0.65mV/4.7k Ω , 2 $ imes$ Aux 100mV/470 k Ω
	1 × Line 1V/50k Ω
FREQUENCY RESPONSE	50-15,000Hz ±3dB
SIGNAL TO NOISE RATIO	60dB
TONE CONTROLS	Bass: ±10dB at 100Hz, Treble: ±10dB at 10kHz
OUTPUT	Preamp 200mV/600W, Line 1V/1kΩ
SPEAKER OUTPUT	4Ω, 8Ω, 70V & 100V
DIGITAL PLAYER	MP3 Player with USB, SD and MMC Card Reader
POWER SUPPLY	AC: 220-240V 50/60Hz DC: 24V (2×12V Car Battery)
POWER CONSUMPTION	AC: 500VA DC: 6A
DIMENSIONS	W450 × H160 × D340 mm
WEIGHT	16.0kg

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