

EV-SSA-5000DP PA-AMPLIFIER with Built-in Digital Player



EV-SSA-5000DP is a multi application PA Amplifier capable of delivering 500 Watts rated output. It has a built in high quality MP3 digital player with backlit LCD display. Features includes 7 Mic inputs, 2Aux inputs and RCA Socket at the rear for CD/DVD player.

This Amplifier is designed to give clean sound and reliable, trouble free operation under severe climatic conditions. Ideal for religious places, DJ and Music Shoes, Public Meetings, Educational Institutions and a variety of other PA applications.

- 7 Mic & 2 Aux Inputs.
- RCA socket for connecting CD player has been provided to Aux-2 Jack.
- Built-in MP3 player with remote control, for USB, SD/MMC card.
- Preamplifier and Line Output for connecting to a Booster Amplifier.
- Line Input for connecting the Output from any external mixer or another 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.

Specification:

POWER OUTPUT	750W Max., 500W RMS at 10% THD, 450W RMS at 5%THD, 415W RMS at 2% THD
OUTPUT REGULATION	≤2dB, no load to full loads at 1kHz
INPUT CHANNELS	7 × Mic 0.8mV/4.7kΩ, 2 × Aux 100mV/470kΩ, 1 × CD 200mnV/50kΩ, 1 × Line 1V/50kΩ
FREQUENCY RESPOSE	50-15, 00Hz <u>±</u> 3dB
SIGNAL TONOISE RATION	60dB
tone CONTROLS	Bass: <u>±</u> 10dB at 100Hz, Treble: <u>±</u> 10dB at 10kHz
OUTPUTS	Preamp 200mV/600Ω, Line 1V/1KΩ
SPEAKER OUTPUTS	4Ω, 8Ω, 70V & 100V
DIGITAL PLAYER	MP3 Player with USB, SD and MMC Card Reader
POWER SUPPLY	AC: 220-240V 50/60Hz DC: 36V (3×12V Car Battery)
POWER CONSUMPTION	AC: 1000VA DC: 8A
DIMENSIONS	W510 × H172 × D385 mm
WEIGHT	27.0kg