

SA-250/SW - Amplifier



Universal stereo mixing amplifier Sing along! The clearly arranged user surface of the SA-250/SW makes listening to music and especially making music really enjoyable. One of the three stereo line sources at a time and three mono microphone sources can be mixed together without any problems. When combined with special karaoke CDs or DVDs, features like one-touch karaoke or vocal partner are available. An adjustable digital echo can be added to the microphone channels as an effect. The fanless cooling concept of the amplifier ensures a silent operation. The latest protective circuits provide protection against overload, overheating and short circuit.

- 200WMAX
- Silent operation due to fanless cooling concept
- 3 stereo line inputs
- 3 mono microphone inputs on the front panel, each with gain control
- Adjustable digital echo for the microphone inputs
- Karaoke feature
- Vocal partner feature
- LEDs for level control and active line inputs
- Controls for volume, bass, treble, balance and digital echo
- Stereo record output
- 482mm (19") rack installation, 1RS, with supplied mounting brackets

Technical data:

Output power	:
Max. power	: 2 x 100W _{MAX}
RMS power	:
Stereo 4 Ohm	: 2 x 50W _{RMS}
Stereo 8 Ohm	: 2 x 30W _{RMS}
General information	:
Inputs	: 175mV/8k Ohm (line) 2.5mV/3.5k Ohm (mic)
Frequency range	: 20-20,000Hz
S/N ratio	: 62dB
Digital echo	: 200ms
Equalizer	: bass: ±10dB treble: ±10dB
Power supply	: 230V~/50Hz/210VA
Admiss. ambient temp.	: 0-40 °C
Dimensions	: 432x45x275mm
Weight	: 4.5kg
Connections	: line: RCA L/R mic: 6.3mm jack rec.: RCA L/R speaker: spring-load. speaker term.