



## SA-250/SW

Order No.: 0253390

### PRODUCTINFOS

#### Universal stereo mixing amplifier, 100 W

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.

- 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 indicating level control and active line inputs
- Controls for volume, bass, treble, balance and digital echo
- Stereo record output
- 482 mm (19") rack installation, 1 RU, with supplied mounting brackets

### TECHNICAL SPECIFICATIONS

#### SA-250/SW

Peak output power	2 x 100 W
Power rating	100 W
Power rating at 4 Ω	2 x 50 W

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Power rating at 8 $\Omega$	2 x 30 W
Channels	2
Inputs	175 mV/8 k $\Omega$ (line) 2.5 mV/3.5 k $\Omega$ (mic)
Frequency range	20-20,000 Hz
Equalizer bass	$\pm$ 10 dB
Equalizer treble	$\pm$ 10 dB
S/N ratio	62 dB
Power supply	$\sim$ 230 V/50 Hz/210 VA
Mains voltage	$\sim$ 230 V
Mains frequency	50 Hz
Power consumption, operation	210 VA
Admiss. ambient temp.	0-40 $^{\circ}$ C
Width	432 mm
Height	45 mm
Depth	275 mm
Rack units, RU	1
Weight	4.5 kg
Connections	1 x RCA L/R (line), 1 x 6.3 mm jack (mic), 1 x RCA L/R (rec.), 4 x spring-load. speaker term. (speakers)
Packing dimensions (W x H x L)	0.27 x 0.055 x 0.43 m
Gross weight	5.42 kg
Net weight	4.72 kg