



STA-1508

Order No.: 0244300

PRODUCTINFOS

8-channel PA amplifier,

with integrated limiter.

- Balanced inputs
- High-pass filter, low-pass filter, can be activated as required for each channel
- Tamper-resistant level adjustment on the rear panel
- 8 Ω bridged operation possible
- LED VU meter and LED per channel for indicating overload (clip)
- Soft start
- Ground lift switch
- Speaker switch-on delay
- Fan cooling
- Protected against short circuit, overheating and DC voltage overlay at the outputs

TECHNICAL SPECIFICATIONS

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Peak output power	1,800 W
Power rating	1,280 W
Power rating at 4 Ω	8 x 160 W

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Power rating at 8 Ω	8 x 100 W
Power rating with 8 Ω bridged operation	4 x 320 W
Channels	8
Inputs	0.7 V/20 k Ω
Frequency range	12-20,000 Hz
Crossover network	yes
Crossover frequency	240 Hz
Integrated limiter	yes
S/N ratio	> 80 dB
Crosstalk attenuation	> 60 dB
THD	< 0.1%
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	2,400 VA
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	132 mm
Depth	310 mm
Rack units, RU	3
Weight	16.6 kg
Connections	8 x 3-pole XLR, bal. 8 x screw terminal
Packing dimensions (W x H x L)	0.52 x 0.23 x 0.43 m
Gross weight	17.92 kg
Net weight	16.68 kg