



STA-1508

Order No. 0244300



STA-1506

Order No. 0244290



STA-1504

Order No. 0244280



Multi-channel PA amplifiers, with integrated limiter.

STA-1508 = 8 channels

STA-1506 = 6 channels

STA-1504 = 4 channels

- 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

Model	STA-1508	STA-1506	STA-1504
Peak output power	1,800 W	1,400 W	900 W
Power rating	1,280 W	960 W	640 W
Power rating at 4 Ω	8 x 160 W	6 x 160 W	4 x 160 W
Power rating at 8 Ω	8 x 100 W	6 x 100 W	4 x 100 W
Power rating with 8 Ω bridged operation	4 x 320 W	3 x 320 W	2 x 320 W
Inputs	0.7 V/20 kΩ	0.7 V/20 kΩ	0.7 V/20 kΩ
Frequency range	12-20,000 Hz	12-20,000 Hz	12-20,000 Hz
Crossover frequency	240 Hz	240 Hz	240 Hz
S/N ratio	> 80 dB	> 80 dB	> 80 dB
Crosstalk attenuation	> 60 dB	> 60 dB	> 60 dB
THD	< 0.1%	< 0.1%	< 0.1%
Power supply	~ 230 V/50 Hz/2,400 VA	~ 230 V/50 Hz/1,800 VA	~ 230 V/50 Hz/1,200 VA
Dimensions	482 x 132 x 310 mm, 3 RS	482 x 132 x 310 mm, 3 RS	482 x 132 x 310 mm, 3 RS
Weight	16.6 kg	15.5 kg	14 kg

