

STA-300D

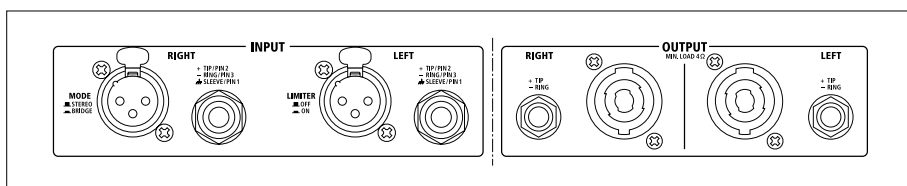
Order No. 0257330



Stereo class D PA amplifier

- 2 operating modes can be selected (stereo or bridged)
- Limiter function can be activated as required
- 2 level controls
- Temperature-controlled fan
- Protective circuit with LED indication for protection against short circuit, overheating and DC voltage overlay at the outputs
- Each channel with LEDs for indicating overload (clip) and signal

Model	STA-300D
Peak output power	350 W
Power rating	300 W
Power rating at 4 Ω	2 x 150 W
Power rating at 8 Ω	2 x 100 W
Power rating with 8 Ω bridged operation	1 x 300 W
Inputs	1 V/12 kΩ
Frequency range	20-20,000 Hz
S/N ratio	> 96 dB
Crosstalk attenuation	> 70 dB
THD	< 0.05%
Power supply	~ 230 V/50 Hz/510 VA
Dimensions	482 x 52 x 290 mm, 1 RS
Weight	3.7 kg



STA-200D

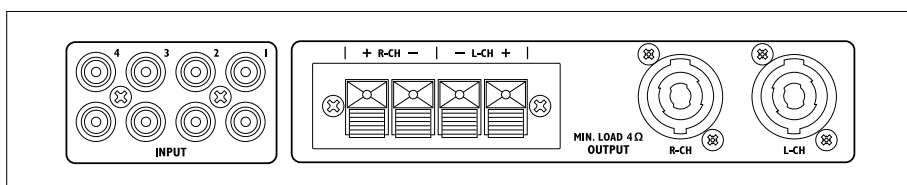
Order No. 0255070



Stereo class D PA amplifier, 250 W

- 5 switchable line inputs
- Silent operation due to fanless cooling concept
- High power reserves due to generously dimensioned toroidal core transformer
- High-efficiency power amplifiers
- 3.5 mm stereo jack connection with switchable sensitivity on the front panel
- 4 x RCA input
- 2 x SPEAKER output
- 4 x terminal strip output
- 2 level controls
- Protected against short circuit, overvoltage and overtemperature
- LEDs for indicating power, overload (clip), protect and overheating
- Super slimline and robust design, 1 RS

Model	STA-200D
Peak output power	300 W
Power rating	250 W
Power rating at 4 Ω	2 x 125 W
Power rating at 8 Ω	2 x 75 W
Inputs	1 V/23 kΩ (RCA), 90 mV-1 V (jack)
Frequency range	20-20,000 Hz
S/N ratio	> 100 dBA
Crosstalk attenuation	> 56 dB
THD	< 0.05%
Power supply	~ 230 V/50 Hz/350 VA
Dimensions	483 x 44 x 268 mm, 1 RS
Weight	5 kg



STA-235

Order No. 0253210



STA-225

Order No. 0253340



Stereo PA amplifier, with integrated limiter.

- LCD for indicating temperature, operating mode, power
- 2 operating modes can be selected (stereo or bridged)
- Limiter function can be activated as required
- Temperature-controlled fans
- 2 level controls
- Ground lift function
- Speaker switch-on delay
- Protective circuit with LED indication for protection against short circuit and overheating
- Each channel with LEDs for indicating overload, level and signal

Model	STA-235	STA-225
Peak output power	1,400 W	1,000 W
Power rating	1,000 W	700 W
Power rating at 4 Ω	2 x 500 W	2 x 350 W
Power rating at 8 Ω	2 x 400 W	2 x 250 W
Power rating with 8 Ω bridged operation	1 x 1,000 W	1 x 700 W
Inputs	1.2 V/10 kΩ	1.3 V/10 kΩ
Frequency range	10-50,000 Hz	10-50,000 Hz
S/N ratio	> 80 dB	> 80 dB
Crosstalk attenuation	> 50 dB	> 50 dB
THD	< 0.1%	< 0.1%
Power supply	~ 230 V/50 Hz/2,000 VA	~ 230 V/50 Hz/1,500 VA
Dimensions	482 x 100 x 330 mm, 2 RS	482 x 100 x 330 mm, 2 RS
Weight	11.5 kg	10.3 kg

