

STA-235 - Amplifier



Stereo PA amplifier, with integrated limiter.

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

Technical data:

Output power	:
RMS power	:
Stereo 4 Ohm	: 2 x 500W _{RMS}
Stereo 8 Ohm	: 2 x 400W _{RMS}
8 Ohm bridge operation	: 1 x 1,000W _{RMS}
Max. power	: 1,400W _{MAX}
General information	:
Inputs	: 1.2V/10k Ohm
Frequency range	: 10-50,000Hz
S/N ratio	: > 80dB
Crosstalk attenuation	: > 50dB
THD	: < 0.1%
Power supply	: 230V~/50Hz/2,000VA
Admiss. ambient temp.	: 0-40 °C
Dimensions	: 482x100x330mm, 2RS
Weight	: 11.5kg
Connections	: 2 x XLR, bal. 2 x 6.3mm jack, bal. 3 x SPEAKER 2 x pair of screw terminals