STA-235

Order no.: 0253210

PRODUCT INFORMATION

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

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
28217 Bremen
Germany
info@monacor.com

Warning and Safety Instructions
The device is supplied with dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Risk of electric shock!
Do not use this device and disconnect it immediately from the power supply if the device or the power supply cable is visibly damaged, if a defect might have occurred after the device was dropped or suffered a similar accident, if malfunctions occur. Any repairs must be carried out by specialists.
The product is suitable for indoor use only. Protect it against dripping water, splash water and high air humidity (admissible ambient temperature range is 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
The heat generated in the device must be dissipated by air circulation. Never cover the air vents

of the housing.
If the device is to be put out of operation definitely, dispose of the product in accordance with local regulations.

SPECIFICATIONS

STA-235	
Peak output power	1,400 W
Power rating	1,000 W
Power rating at 4 Ω	2 x 500 W
Power rating at 8 Ω	2 x 400 W
Power rating with 8 Ω bridged operation	1 x 1,000 W
Channels	2
Inputs	1.2 V/10 kΩ
Frequency range	10-50,000 Hz
Integrated limiter	yes
S/N ratio	> 80 dB
Crosstalk attenuation	> 50 dB
THD	< 0.1%
Power supply	˜ 230 V/50 Hz/2,000 VA
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	2,000 VA
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	100 mm
Depth	330 mm
Rack units, RU	2
Weight	11.5 kg
Connections	1 x 3-pole XLR L/R, bal. 1 x 6.3 mm jack L/R, bal. 3 x SPEAKER 2 x pair of screw terminals
Packaging dimensions (W x H x L)	0.37 x 0.14 x 0.51 m
Gross weight	13.52 kg
Net weight	12.6 kg

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EAN code	4007754221336

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