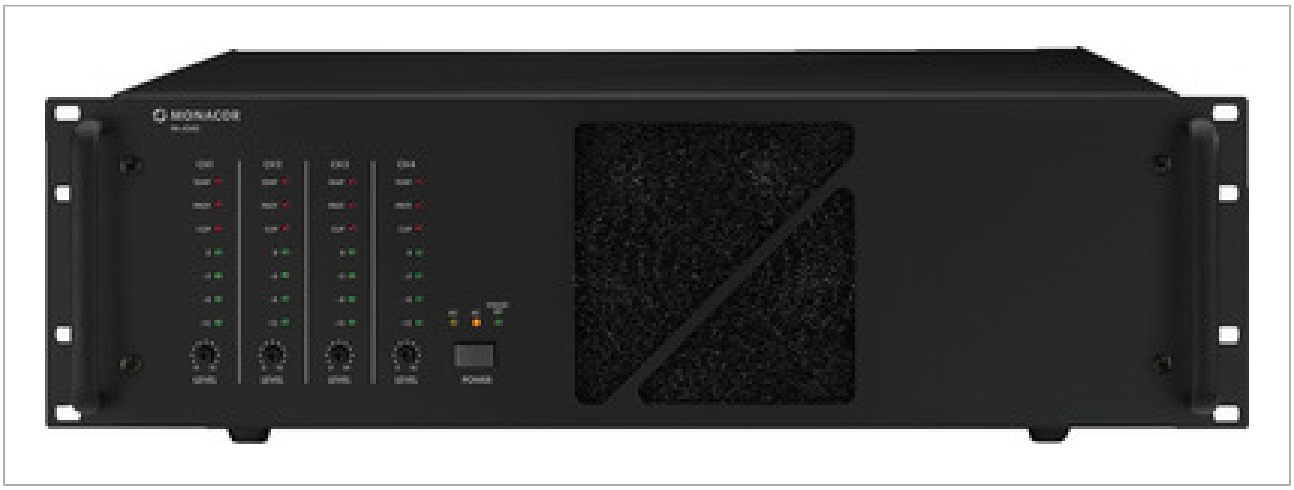


PA-4240

Order no.: 0170820

PRODUCT INFORMATION

PA power amplifier

- 4 x 240 W
- Routing switches for parallel operation on 2 channels each
- Temperature-controlled fan
- Connection for external on/off switch
- LED indication for clip, protect, overtemperature and output level
- Mains operation or 24 V emergency power operation

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

Safety Notes and Warning Messages
The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.
During operation, there may be a hazard of contact with a dangerous voltage of up to 100 V at the speaker terminals. Always switch off the amplifier before making or changing any connections.

Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
The heat generated inside the unit must be dissipated by air circulation; never cover the air vents of the housing.
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

PA-4240	
Peak output power	960 W
Power rating	960 W
Power rating at 4 Ω	4 x 240 W
Power rating at 100 V	4 x 240 W
Power rating at 70 V	4 x 240 W
Output impedance	31 V/4 Ω, 50 V/10.4 Ω, 70 V/20 Ω, 100 V/42 Ω
Channels	4
Inputs	1.2 V, bal.
Frequency range	55-17,000 Hz
S/N ratio	> 90 dB(A)
THD	< 1%
Power supply	˜ 230 V/50 Hz/2,720 VA, DC 24 V/113 A
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	2,720 VA
Operating voltage (possible alternative)	DC 24 V
Power supply (possible alternative)	DC 113 A
Admiss. ambient temp.	0-40 °C
Width	483 mm
Height	133 mm
Depth	370 mm

PA-4240

Rack units, RU	3
Weight	28 kg
Connections	4 x XLR (inputs), screw contacts (speakers)
Packaging dimensions (W x H x L)	0.55 x 0.21 x 0.49 m
Gross weight	30.54 kg
Net weight	28.62 kg

PA-4240

EAN code	4007754143171
Net weight	28.62 kg