





PA-5240

Order No.: 0243140

PRODUCTINFOS

5-zone mono PA mixing amplifier

- 1 x 240 W
- 5 zones, can be controlled individually
- Chime, wailing sound, automatic mute, chime and siren can also be activated via external momentary push-button, 2-tone chime or 4-tone chime (selectable)
- Bass, treble and master controls, level display via LEDs, regulated fan
- Insertions for various functions are available at option
- 18 V phantom power for electret microphones
- Connection for desktop microphone PA-5000PTT
- Alarm announcement with insertion PA-1120DMT (available at option)
- Mains operation and 24 V emergency power operation
- Removable mounting brackets

TECHNICAL SPECIFICATIONS

PA-5240

Peak output power 340 W
Power rating 240 W
Power rating at 8 Ω 1 x 240 W



PA-5240

S/N ratio

Connections

Power rating at 100 V 240 W Channels 5 Zones 5

 $2.5 \text{ mV/2 k}\Omega \text{ (mic 1),}$

2.5 mV/2 kΩ, 0.3 V/200 kΩ (mic/line 2-4),

Inputs 0.3 V/5 k Ω (line 5-7),

 $0.775 \text{ V/}10 \text{ k}\Omega$ (preamplifier)

Frequency range 55-16,000 Hz Equalizer bass \pm 10 dB/100 Hz Equalizer treble \pm 10 dB/10 kHz

> 70 dB (mic), > 80 dB (line)

THD < 1% Phantom power 18 V

18 V

Power supply

DC 24 V/20 A

Mains voltage ~ 230 V Mains frequency 50 Hz 750 VA Power consumption, operation Operating voltage (possible alternative) DC 24 V Power supply (possible alternative) DC 20 A 0-40 °C Admiss. ambient temp. Width 482 mm Height 133 mm Depth 352 mm

Rack units, RU 3
Weight 16 kg

2 x 6.3 mm jack (mic),

1 x combo 6.3 mm/XLR (mic/line),

3 x RCA L/R (line),

3 x plug-in terminals (line),

1 x 6.3 mm jack (preamplifier input),

screw contacts (push-to-talk mic), screw contacts (zone paging mic), 1 x 6.3 mm jack (preamplifier output), screw contacts (chime button),

screw contacts (chime button), screw contacts (speakers)

Packing dimensions (W x H x L) 0.54 x 0.21 x 0.48 m

Gross weight 18.32 kg



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Net weight 16.38 kg