



PA-1240

Order No.: 0170790

PRODUCTINFOS

5-zone mono PA mixing amplifier

- 1 x 240 W
- 5 zones, can be controlled individually
- Chime, continuous sound and wailing sound, automatic mute, 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
- 17 V phantom power for electret microphones
- Connection for zone paging microphone PA-1120RC (available at option)
- Connection for push-to-talk microphone PA-4000PTT or PA-4300PTT
- Automatic alarm announcement with insertion PA-1120DMT (available at option)
- Mains operation and 24 V emergency power operation
- Removable mounting brackets

TECHNICAL SPECIFICATIONS

PA-1240

Peak output power 340 W
Power rating 240 W
Channels 5



PA-1240

Zones 5

 $2.5 \text{ mV/5 k}\Omega$, $0.3 \text{ V/5 k}\Omega$ (mic/line),

Inputs 0.3 V/15 $k\Omega$ (line),

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

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

> 70 dBA (mic),

S/N ratio > 80 dBA (line)

THD < 1%

Phantom power 17 V

Mains voltage ~ 230 V

Mains frequency 50 Hz
Power consumption, operation 630 VA

Operating voltage (possible alternative) DC 24 V

Power supply (possible alternative) DC 27 A

Admiss. ambient temp. 0-40 °C

Width 482 mm Height 133 mm

Depth 352 mm

Rack units, RU 3

Connections

Weight 14 kg

3 x combo 6.3 mm/XLR (mic/line inputs),

2 x RCA L/R (line inputs),

2 x RJ45 (push-to-talk microphone),

screw contacts (telephone system),

1 x 6.3 mm jack (preamplifier),

1 x 6.3 mm jack (ext. amplifier),

1 x RCA L/R (record), screw contacts (speakers)

Packing dimensions (W x H x L) 0.48 x 0.22 x 0.54 m

Gross weight 16.44 kg
Net weight 14.46 kg