



PA-5480

Order No.: 0243150

PRODUCTINFOS

5-zone mono PA mixing amplifier

- 1 x 480 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-5480

Peak output power	680 W
Power rating	480 W
Power rating at 8 Ω	1 x 480 W

PA-5480

Power rating at 100 V	480 W
Channels	5
Zones	5
Inputs	2.5 mV/2 k Ω (mic 1), 2.5 mV/2 k Ω , 0.3 V/200 k Ω (mic/line 2-4), 0.3 V/5 k Ω (line 5-7), 0.775 V/10 k Ω (preamplifier)
Frequency range	55-16,000 Hz
Equalizer bass	± 10 dB/100 Hz
Equalizer treble	± 10 dB/10 kHz
S/N ratio	> 70 dB (mic), > 80 dB (line)
THD	< 1%
Phantom power	18 V
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	1,500 VA
Operating voltage (possible alternative)	DC 24 V
Power supply (possible alternative)	DC 40 A
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	133 mm
Depth	352 mm
Rack units, RU	3
Weight	17 kg
Connections	1 x 6.3 mm jack (mic), 2 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 (speakers)
Packing dimensions (W x H x L)	0.55 x 0.22 x 0.48 m
Gross weight	19.76 kg
Net weight	17.62 kg