

PA-5480 - PA Amplifier



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
- 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

Tekniske data

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| Peak output power | : 680 W |
| Power rating | : 480 W |
| Power rating at 2 Ohm | : - |
| Power rating at 4 Ohm | : - |
| Power rating at 8 Ohm | : 1 x 480 W |
| Power rating at 16 Ohm | : - |
| Power rating at 100 V | : 480 W |
| Power rating with 4 Ohm bridged operation | : - |
| Power rating with 8 Ohm bridged operation | : - |
| Output impedance | : - |
| Channels | : 5 |
| Zones | : 5 |
| Inputs | : 2.5 mV/2 kOhm (mic 1), 2.5 mV/2 kOhm, 0.3 V/200 kOhm (mic/line 2-4), 0.3 V/5 kOhm (line 5-7), 0.775 V/10 kOhm (preamplifier) |
| Attenuation factor | : - |
| Frequency range | : 55-16,000 Hz |
| Crossover network | : - |
| Crossover frequency | : - |
| Integrated limiter | : - |
| Equalizer bass | : $\pm 10 \text{ dB/100 Hz}$ |
| Equalizer midrange | : - |
| Equalizer treble | : $\pm 10 \text{ dB/10 kHz}$ |
| S/N ratio | : ? 70 dB (mic), ? 80 dB (line) |
| Crosstalk attenuation | : - |
| THD | : < 1% |
| Mains voltage | : $\sim 230 \text{ V}$ |
| Mains frequency | : 50 Hz |
| Power consumption, operation | : 1,500 VA |
| Power consumption, standby | : - |
| Standby current | : - |
| 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





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| Rack spaces, RS | : 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), screw terminals (line), 1 x 6.3 mm jack (preamplifier input), screw terminal (push-to-talk mic), screw terminal (zone paging mic), screw t |