

PA-6240 - PA Amplifier



6-zone mono PA mixing amplifier

- 1 x 240 W
- 6 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-6000RC
- 1 insertion compartment at the front for automatic alarm message insertion PA-1120DMT, a tuner insertion or a CD player insertion, all available at option
- 3 insertion facilities on the rear panel for optional modules with the following features:
 - PA-6FD: fault detection
 - PA-6FD: fault monitoring
 - PA-6FR: anti-feedback

- Mains operation and 24 V emergency power operation
- Removable mounting brackets

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| Peak output power | : 340 W |
| Power rating | : 240 W |
| Power rating at 2 Ohm | : - |
| Power rating at 4 Ohm | : - |
| Power rating at 8 Ohm | : - |
| Power rating at 16 Ohm | : - |
| Power rating at 100 V | : - |
| Power rating with 4 Ohm | : - |
| bridged operation | |
| Power rating with 8 Ohm | : - |
| bridged operation | |
| Output impedance | : - |
| Channels | : 5 |
| Zones | : 6 |
| Inputs | : 2.5 mV/5 kOhm, 0.3 V/5 kOhm (mic/line), 0.3 V/15 kOhm (line), 0,775 V/10 kOhm (preamplifier) |
| Attenuation factor | : - |
| Frequency range | : 55-16,000 Hz |
| Crossover network | : - |
| Crossover frequency | : - |
| Integrated limiter | : - |
| Equalizer bass | : ± 10 dB/100 Hz |
| Equalizer midrange | : - |
| Equalizer treble | : ± 10 dB/10 kHz |
| S/N ratio | : ? 70 dBA (mic), ? 80 dBA (line) |
| Crosstalk attenuation | : - |
| THD | : < 1% |
| Mains voltage | : \sim 230 V |
| Mains frequency | : 50 Hz |
| Power consumption, operation | : 750 VA |
| Power consumption, standby | : - |
| Standby current | : - |
| Operating voltage (possible alternative) | : DC 24 V |
| Power supply (possible alternative) | : DC 20 A |
| Admiss. ambient temp. | : 0-40 °C |

Width : 430 mm
Height : 133 mm
Depth : 352 mm



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| Rack spaces, RS | : 3 |
| Weight | : 15 kg |
| Connections | : 3 x combo 6.3 mm/XLR (mic/line), 2 x RCA L/R (line), 1 x 6.3 mm jack (preamplifier), 1 x RJ45 (push-to-talk mic), screw terminals (telephone system), screw terminals (speakers), 1 x 6.3 mm jack (ext. amplifier), 1 x RCA |