

PERFORMANCE LINE

PA-1120

Order No. 0170780



PA-1240

Order No. 0170790



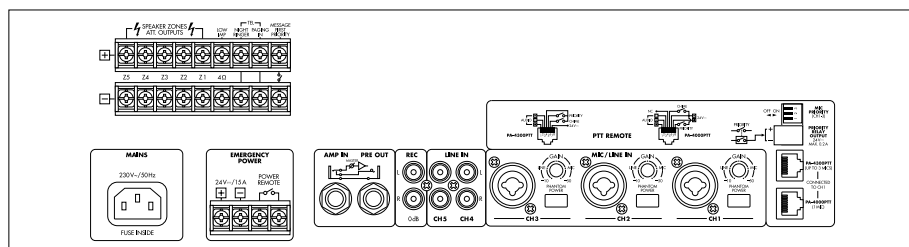
5-zone mono PA mixing amplifiers

- 1 x 120 W (PA-1120)
- 1 x 240 W (PA-1240)
- 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

| Model | PA-1120 | PA-1240 |
|-------------------|--|--|
| Peak output power | 170 W | 340 W |
| Power rating | 120 W | 240 W |
| Inputs | 2.5 mV/5 kΩ, 0.3 V/5 kΩ (mic/line), 0.3 V/15 kΩ (line), 0.775 V/10 kΩ (preamplifier) | 2.5 mV/5 kΩ, 0.3 V/5 kΩ (mic/line), 0.3 V/15 kΩ (line), 0.775 V/10 kΩ (preamplifier) |
| Frequency range | 55-16,000 Hz | 55-16,000 Hz |
| Equalizer bass | ± 10 dB/100 Hz | ± 10 dB/100 Hz |
| Equalizer treble | ± 10 dB/10 kHz | ± 10 dB/10 kHz |
| S/N ratio | > 70 dBA (mic), > 80 dBA (line) | > 70 dBA (mic), > 80 dBA (line) |
| THD | < 1% | < 1% |
| Power supply | ~ 230 V/50 Hz/340 VA, ~ 24 V/15 A | ~ 230 V/50 Hz/630 VA, ~ 24 V/27 A |
| Dimensions | 482 x 133 x 352 mm, 3 RS | 482 x 133 x 352 mm, 3 RS |
| Weight | 13 kg | 14 kg |



PA-5240

Order No. 0243140



PA-5480

Order No. 0243150



5-zone mono PA mixing amplifiers

- 1 x 240 W (PA-5240)
- 1 x 480 W (PA-5480)
- 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



| Model | PA-5240 | PA-5480 |
|-----------------------|--|--|
| Peak output power | 340 W | 680 W |
| Power rating | 240 W | 480 W |
| Power rating at 8 Ω | 1 x 240 | 1 x 480 W |
| Power rating at 100 V | 240 W | 480 W |
| Inputs | 2.5 mV/2 kΩ (mic 1), 2.5 mV/2 kΩ, 0.3 V/200 kΩ (mic/line 2-4), 0.3 V/5 kΩ (line 5-7), 0.775 V/10 kΩ (preamplifier) | 2.5 mV/2 kΩ (mic 1), 2.5 mV/2 kΩ, 0.3 V/200 kΩ (mic/line 2-4), 0.3 V/5 kΩ (line 5-7), 0.775 V/10 kΩ (preamplifier) |
| Frequency range | 55-16,000 Hz | 55-16,000 Hz |
| Equalizer bass | ± 10 dB/100 Hz | ± 10 dB/100 Hz |
| Equalizer treble | ± 10 dB/10 kHz | ± 10 dB/10 kHz |
| S/N ratio | > 70 dB (mic), > 80 dB (line) | > 70 dB (mic), > 80 dB (line) |
| THD | < 1% | < 1% |
| Power supply | ~ 230 V/50 Hz/750 VA, ~ 24 V/20 A | ~ 230 V/50 Hz/1,500 VA, ~ 24 V/40 A |
| Dimensions | 482 x 133 x 352 mm, 3 RS | 482 x 133 x 352 mm, 3 RS |
| Weight | 16 kg | 17 kg |

