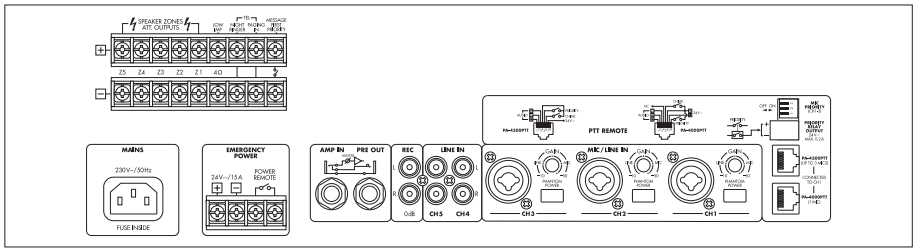
PA-1120
Order No. 0170780

PA-1240
Order No. 0170790

482 mm 19" 100V 4Ω

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

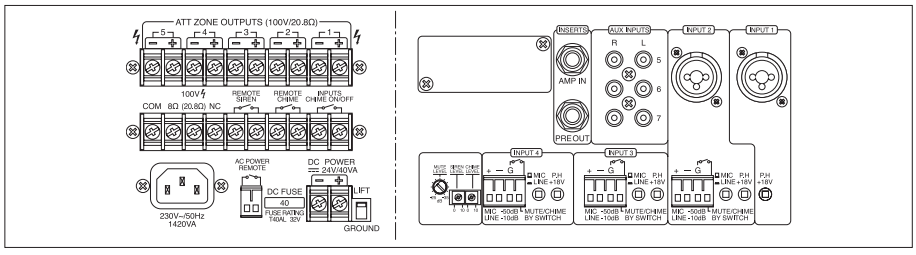
PA-5240
Order No. 0243140

PA-5480
Order No. 0243150

482 mm 19" 100V 8Ω

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
- 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



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