

# Product Detail Page



## PA-5240

Number: 24.3140

### 5-zone mono PA mixing amplifiers

- 1 x 240W<sub>RMS</sub> (PA-5240)
- 1 x 480W<sub>RMS</sub> (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 microphone PA-5000PTT
- Alarm announcement with insertion PA-1120DM (available at option)
- Mains operation and 24V emergency power operation
- Removable mounting brackets



## Technical Facts

### General information

Output power 240W<sub>RMS</sub>

340W<sub>MAX</sub>

### Inputs

Mic 1 2.5mV/2k $\Omega$

Mic/line 2-4 2.5mV/2k $\Omega$  , 0.3V/200k $\Omega$

Line 5-7 0.3V/5k $\Omega$

Preamplifier 0.775V/10k $\Omega$

### Outputs

Speakers 100V/70V

Preamplifier 0.775V/100 $\Omega$

Frequency range 55-16,000Hz

### Tone control

Bass  $\pm$ 10dB/100Hz

Treble  $\pm$ 10dB/10kHz

### S/N ratio

Mic > 70dB

Line > 80dB

THD < 1%

Admiss. ambient temp. 0-40 °C

Power supply 230V~/50Hz/750VA,

24V = /20A

Dimensions 482x133x352mm, 3RS

Weight 16.5kg

### Inputs

Mic/line 2 x 6.3mm/XLR (combo), 1 x 6.3mm jack

Line screw terminals, 3 x RCA L/R

Zone paging microphone screw terminal

Push-to-talk microphone screw terminal

Telephone -



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<b>Preamplifier</b>	1 x 6.3mm jack
<b>Outputs</b>	
<b>Mom. push-button for chime</b>	screw terminals
<b>Preamplifier</b>	1 x 6.3mm jack
<b>Speakers</b>	screw terminals
<b>Power supply</b>	
<b>230V~</b>	3-pin IEC jack
<b>24V DC current</b>	screw terminals

