

Product Detail Page



PA-1240

Number: 17.0790

5-zone mono PA mixing amplifiers

- 1 x 120W_{RMS} (PA-1120)
- 1 x 240W_{RMS} (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
- 17V phantom power for electret microphones
- Connection for microphones PA-1120RC
- Automatic 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_{RMS}

340W_{MAX}

Inputs

Mic/line 1-3 2.5mV/5k Ω , 0.3V/5k Ω

Line 4-5 0.3V/15k Ω

Preamplifier 0.775V/10k Ω

Outputs

Speakers 100V/70V

Preamplifier 0.775V/100 Ω

Record 0.775V/3k Ω

Frequency range 55-16,000Hz

Tone control

Bass \pm 10dB/100Hz

Treble \pm 10dB/10kHz

S/N ratio

Mic > 70dB, A-weighted

Line > 80dB, A-weighted

THD < 1%

Admiss. ambient temp. 0-40 °C

Power supply 230V~/50Hz/630VA,

24V = /27A

Dimensions 482x133x352mm, 3RS

Weight 14kg

Inputs

Mic/line 3 x 6.3mm/XLR (combo)

Line 2 x RCA L/R

Zone paging microphone 2 x RJ45, optional

Push-to-talk microphone 1 x 7-pole DIN

Telephone system screw terminals



Ext. amplifier	1 x 6.3mm jack
Outputs	
Mom. push-button for chime	-
1 x preamplifier	1 x 6.3mm jack
Speakers	screw terminals
Record	1 x RCA L/R
Power supply	
230V~	3-pin IEC jack
24V DC current	screw terminals

