



PA-1120

Order No.: 0170780

PRODUCTINFOS

5-zone mono PA mixing amplifier

- 1 x 120 W
- 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

Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG
Zum Falsch 36
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TECHNICAL SPECIFICATIONS

PA-1120

Peak output power	170 W
Power rating	120 W
Power rating at 4 Ω	120 W
Power rating at 100 V	120 W
Channels	5
Zones	5
Inputs	2.5 mV/5 k Ω , 0.3 V/5 k Ω (mic/line), 0.3 V/15 k Ω (line), 0.775 V/10 k Ω (preamplifier)
Frequency range	55-16,000 Hz
Equalizer bass	\pm 10 dB/100 Hz
Equalizer treble	\pm 10 dB/10 kHz
S/N ratio	> 70 dBA (mic), > 80 dBA (line)
THD	< 1%
Phantom power	17 V
Power supply	\sim 230 V/50 Hz/340 VA, DC 24 V/15 A
Mains voltage	\sim 230 V
Mains frequency	50 Hz
Power consumption, operation	340 VA
Operating voltage (possible alternative)	DC 24 V
Power supply (possible alternative)	DC 15 A
Admiss. ambient temp.	0-40 $^{\circ}$ C
Width	482 mm
Height	133 mm
Depth	352 mm
Rack units, RU	3
Weight	13 kg
Connections	3 x combo 6.3 mm/XLR (mic/line inputs), 2 x RCA L/R (line inputs), 2 x RJ45 (push-to-talk mic), screw contacts (telephone system), 1 x 6.3 mm jack (preamplifier), 1 x 6.3 mm jack (ext. amplifier), 1 x RCA L/R (record), screw contacts (speakers)

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Packaging dimensions (W x H x L) 0.48 x 0.22 x 0.54 m

Gross weight 16.5 kg

Net weight 14.52 kg

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EAN code 4007754143126

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