



## PA-6020Z

Order No.: 1000126

### PRODUCTINFOS

#### 20-zone mono PA mixing amplifier

- 1 x 600 W
- 20 zones, can be controlled individually
- 3 inputs microphone/line via comb. jacks
- 2 inputs stereo line via RCA jacks
- Chime, continuous sound and wailing sound, automatic mute, 2-tone chime or 4-tone chime (selectable)
- Bass, treble and master controls, LEDs for indicating signal/clip, regulated fan
- Insertions for various functions are available at option
- 15 V phantom power for electret microphones
- Connection for up to 32 zone paging microphones PA-2400RC
- Connection for up to 3 push-to-talk microphones PA-4300PTT
- Alarm announcement with insertion PA-1120DMT (available at option)
- Mains operation and 24 V emergency power operation
- Removable mounting brackets

### TECHNICAL SPECIFICATIONS

#### PA-6020Z

Power rating 600 W

**PA-6020Z**

Power rating at 100 V	600 W
Channels	5
Zones	20
Inputs	2.5 mV/5 k $\Omega$ , 0.3 V/5 k $\Omega$ (mic/line 1-3), 0.3 V/15 k $\Omega$ (line 4-5), 0.775 V/100 k $\Omega$ (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 dB (mic), > 80 dB (line)
THD	< 1%
Phantom power	15 V
Power supply	~ 230 V/50 Hz/1,700 VA, DC 24 V/50 A
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	1,700 VA
Operating voltage (possible alternative)	DC 24 V
Power supply (possible alternative)	DC 50 A
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	133 mm
Depth	352 mm
Rack units, RU	3
Weight	21 kg
Connections	3 x combo 6.3 mm/XLR (mic/line), 2 x RCA L/R (line), 1 x 6.3 mm jack (preamplifier input), 1 x RJ45 (push-to-talk mic), 1 x RJ45 (zone paging mic), 1 x RCA L/R (record output), 1 x 6.3 mm jack (preamplifier output), screw contacts (chime button), screw contacts (speakers)
Packing dimensions (W x H x L)	0.54 x 0.21 x 0.47 m
Gross weight	22.9 kg
Net weight	21 kg