



# PA-6010Z

Order No.: 1000125

### **PRODUCTINFOS**

#### 10-zone mono PA mixing amplifier

- 1 x 600 W
- 10 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 3 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-6010Z** Power rating



#### PA-6010Z

Power rating at 100 V	600 W
Channels	5
Zones	10
Inputs	2.5 mV/5 kΩ, 0.3 V/5 kΩ (mic/line 1-3), 0.3 V/15 kΩ (line 4-5), 0.775 V/100 kΩ (preamplifier)
Frequency range	55-16,000 Hz
Equalizer bass	±10 dB/100 Hz
Equalizer treble	±10 dB/10 kHz
S/N ratio	> 70 dB (mic), > 80 dB (line)
THD	< 1%
Phantom power	15 V
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 spaces, RS	3
Weight	22 kg
Connections	3 x comb. 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), screw terminals (speakers), 1 x RCA L/R (record output) 1 x 6.3 mm jack (preampl