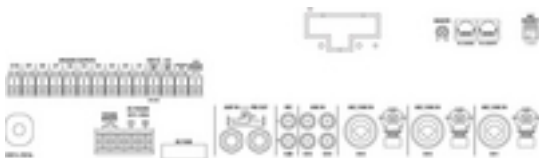


# PA-6010Z - PA Amplifier



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
- Additional 60 W amplifier for separate announcements via zone paging microphone PA-2400RC, if not more than 2 zones are selected
- 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 data:

Peak output power	: -
Power rating	: 600 W
Power rating at 2 Ohm	: -
Power rating at 4 Ohm	: -
Power rating at 8 Ohm	: -
Power rating at 16 Ohm	: -
Power rating at 100 V	: 600 W
Power rating with 4 Ohm bridged operation	: -
Power rating with 8 Ohm bridged operation	: -
Output impedance	: -
Channels	: 5
Zones	: 10
Inputs	: 2.5 mV/5 kOhm, 0.3 V/5 kOhm (mic/line 1-3), 0.3 V/15 kOhm (line 4-5), 0.775 V/100 kOhm
Attenuation factor	: -
Frequency range	: 55-16,000 Hz
Crossover network	: -
Crossover frequency	: -
Integrated limiter	: -
Equalizer bass	: $\pm 10$ dB/100 Hz
Equalizer midrange	: -
Equalizer treble	: $\pm 10$ dB/10 kHz
S/N ratio	: ? 70 dB (mic), ? 80 dB (line)
Crosstalk attenuation	: -
THD	: < 1%
Phantom power	: 15 V
Mains voltage	: $\sim$ 230 V
Mains frequency	: 50 Hz
Power consumption, operation	: 1,700 VA
Power consumption, standby	: -
Standby current	: -
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



**MONACOR**



Depth	: 352 mm
Rack units, RU	: 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), 1 x RCA L/R (record output), 1 x 6.3 mm jack (preamplifier output), screw co
Packing dimensions (W x H x L)	: 0.54 x 0.22 x 0.48 m
Gross weight	: 23.8 kg
Net weight	: 21.97 kg