

PA-4120D - PA Amplifier



4-channel class D PA power amplifier

- 4 x 120 W
- Class D concept with a high efficiency to cut energy costs
- Temperature-controlled fan, continuously adjustable
- Connection for external on/off switch
- Connection for external mute switch
- LED indication for protect, peak, signal and 100 V/4 Ohm operation

Technical data:

100 V	: 1
Low-impedance	: 1
Peak output power	: -
Power rating	: 480 W
Power rating at 2 Ohm	: -
Power rating at 4 Ohm	: 4 x 120 W
Power rating at 8 Ohm	: -
Power rating at 16 Ohm	: -
Power rating at 100 V	: 4 x 120 W
Power rating with 4 Ohm bridged operation	: -
Power rating with 8 Ohm bridged operation	: -
Output impedance	: 100Ω V/83Ω Ohm, 4Ω Ohm
Channels	: 4
Zones	: -
Inputs	: 775 mV/20 kOhm, bal.
Attenuation factor	: -
Frequency range	: 80-16,000 Hz
Crossover network	: -
Crossover frequency	: -
Integrated limiter	: -
Equalizer bass	: -
Equalizer midrange	: -
Equalizer treble	: -
S/N ratio	: ? 95 dB(A)
Crosstalk attenuation	: -
THD	: < 0.1%
Phantom power	: -
Mains voltage	: ~ 230 V
Mains frequency	: 50 Hz
Power consumption, operation	: 850 VA
Power consumption, standby	: -
Standby current	: -
Operating voltage (possible alternative)	: -
Power supply (possible alternative)	: -
Admiss. ambient temp.	: 0-40 °C



Width	: 483 mm
Height	: 52 mm
Depth	: 320 mm
Rack units, RU	: 1
Weight	: 5.1 kg
Connections	: screw contacts (inputs), screw contacts (speakers)
Packing dimensions (W x H x L)	: 0.54 x 0.14 x 0.39 m
Gross weight	: 6.05 kg
Net weight	: 5.12 kg