

PA-900 - PA Amplifier



Mono PA mixing amplifier

- 1 x 120 W
- Silent operation due to fanless cooling concept
- 4 balanced mic/line inputs
- Mic 1 with priority circuit and automatic talkover
- Additional connection for desktop microphone via screw terminal
- 1 aux input
- Speaker outputs via screw terminals
- Line output
- Insert facility, e.g. for effect units, equalizers, feedback controllers
- Input and output level controls
- 2-way tone control for the output
- 20 V phantom power for each microphone input, can be selected individually
- Mains operation or 24 V emergency power operation
- Removable mounting brackets

Tekniske data

Peak output power	: 160 W
Power rating	: 120 W
Power rating at 2 Ohm	: -
Power rating at 4 Ohm	: 120 W
Power rating at 8 Ohm	: -
Power rating at 16 Ohm	: -
Power rating at 100 V	: 120 W
Power rating with 4 Ohm	: -
bridged operation	
Power rating with 8 Ohm	: -
bridged operation	
Output impedance	: 4 Ohm
Channels	: 5
Zones	: -
Inputs	: 3 mV (mic), 200 mV (line), 140 mV (aux)

Attenuation factor	: -
Frequency range	: 50-15,000 Hz
Crossover network	: -
Crossover frequency	: -
Integrated limiter	: -
Equalizer bass	: $\pm 10\text{ dB}/100\text{ Hz}$
Equalizer midrange	: -
Equalizer treble	: $\pm 10\text{ dB}/10\text{ kHz}$
S/N ratio	: ? 80 dB
Crosstalk attenuation	: -
THD	: < 0.5%
Mains voltage	: $\sim 230\text{ V}$
Mains frequency	: 50 Hz
Power consumption, operation	: 300 VA
Power consumption, standby	: -
Standby current	: -
Operating voltage (possible alternative)	: DC 24 V
Power supply (possible alternative)	: DC 9 A
Admiss. ambient temp.	: 0-40 °C
Width	: 482 mm

Height
Depth

: 88 mm
: 275 mm





Rack spaces, RS	: 2
Weight	: 9.9 kg
Connections	: 4 x XLR (mic/line), 1 x RCA L/R (aux), screw terminals (speakers)