

## PA-312 - PA Mixing Amplifier



### PA-mixerforstærker, mono

- 1 x 120 W
- Lydløs i brug: blæserfrit kølesystem
- 3 mikrofonindgange, heraf en balanceret
- Mic 1/linje1 med indgangs følsomhed, prioritet og justerbar automatisk talkover
- 2 aux indgange
- 1 telefonindgang til telefonsystemer med lydudgang
- Højttalerudgange via skrueterminaler
- 1 line-udgang
- Volumenkontrol på ind- og udgange
- 2-vejs tonekontrol på udgang
- 48 V phantom strømforsyning til kanal 1
- 482 mm (19") rack installation ved brug af medfølgende monteringsbeslag

## Technical data:

100 V	: 1
Low-impedance	: 1
Fanless	: 1
Peak output power	: 160 W
Power rating	: 120 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	: -
Power rating with 4 Ohm bridged operation	: -
Power rating with 8 Ohm bridged operation	: -
Output impedance	: -
Channels	: 1
Zones	: -
Inputs	: 5Â mV/600Â Ohm (mic),350 mV/10 kOhm (aux),1 V/10 kOhm (telephone)
Attenuation factor	: -
Frequency range	: 50-16,000 Hz
Crossover network	: -
Crossover frequency	: -
Integrated limiter	: -
Equalizer bass	: $\pm 10\hat{\text{A}}$ dB/100Â Hz
Equalizer midrange	: -
Equalizer treble	: $\pm 10\hat{\text{A}}$ dB/10Â kHz
S/N ratio	: 66Â dB (mic)80Â dB (aux)
Crosstalk attenuation	: -
THD	: < 0.5%
Phantom power	: 48 V
Mains voltage	: $\sim$ 230 V
Mains frequency	: 50 Hz
Power consumption, operation	: 450 VA
Power consumption, standby	: -
Standby current	: -

Operating voltage (possible  
alternative)

: -

Power supply (possible  
alternative)

: -

**MONACOR**



Admiss. ambient temp.	: 0-40 °C
Width	: 430 mm
Height	: 88 mm
Depth	: 335 mm
Rack units, RU	: 2
Weight	: 7.8 kg
Connections	: 1 x 6.3 mm/XLR (combo) 1 x 6.3 mm jack (mic 1) 2 x 6.3 mm jack (mic 2-3) 2 x RCA L/R (aux 1-2) screw terminal (telephone), 1 x RCA L/R (line out), screw contacts (speakers)
Packing dimensions (W x H x L)	: 0.44 x 0.18 x 0.53 m
Gross weight	: 11.95 kg
Net weight	: 9.13 kg