

PA-312 - PA Mixing Amplifier



Mono PA mixing amplifier

- 1 x 120 W
- Silent operation due to fanless cooling concept
- 3 microphone inputs, one of which is a balanced input
- Mic 1/line 1 with input sensitivity, priority circuit and adjustable automatic talkover
- 2 stereo line inputs
- 1 telephone input for telephone systems with audio output
- Speaker outputs via screw terminals
- 1 line output
- Input and output level controls
- 2-way tone control for the output
- 48 V phantom power for channel 1, can be activated as required
- 482 mm (19") rack installation with supplied mounting brackets

Tekniske data

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|--|---|
| 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% |
| 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) | : - |
| Admiss. ambient temp. | : 0-40 °C |

Width : 430 mm
Height : 88 mm
Depth : 335 mm



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|-----------------|---|
| Rack spaces, RS | : 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 terminals (telephone),1 x RCA L/R (line out) |