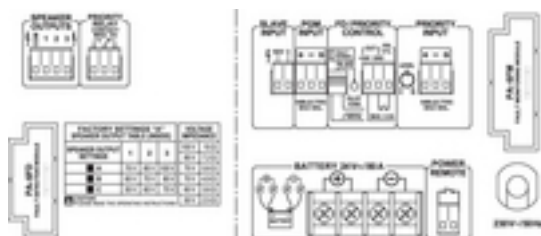


PA-1960 - PA Amplifier



High-power mono PA amplifier

- 1 x 960 W
- Additional, adjustable priority input with switchable priority function
- 100 V slave input for inserting the amplifier into a 100 V speaker line
- Switchable 400 Hz high-pass filter 6 dB/oct.
- 2 insertion facilities on the rear panel for optional modules with the following features:
 - PA-6FD: fault detection module
 - PA-6FM: fault monitoring module

- Connection for external on/off switch (remote start)
- Temperature-controlled fan, continuously adjustable
- LED indication for fault, protect, clip, signal, priority
- Mains operation or 24 V emergency power operation

Tekniset tiedot:

| | |
|--|--|
| Peak output power | : - |
| Power rating | : 960 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 | : 1 x 960 W |
| Power rating with 4 Ohm bridged operation | : - |
| Power rating with 8 Ohm bridged operation | : - |
| Output impedance | : 75Â V/5.6Â Ohm, 85Â V/7.2Â Ohm, 100Â V/10Â Ohm |
| Channels | : 1 |
| Zones | : - |
| Inputs | : 0.775Â V/60Â kOhm, bal. |
| Attenuation factor | : - |
| Frequency range | : 35-20,000 Hz |
| Crossover network | : - |
| Crossover frequency | : - |
| Integrated limiter | : - |
| Equalizer bass | : - |
| Equalizer midrange | : - |
| Equalizer treble | : - |
| S/N ratio | : ? 100 dB |
| Crosstalk attenuation | : - |
| THD | : < 0.4% |
| Mains voltage | : ~ 230 V |
| Mains frequency | : 50 Hz |
| Power consumption, operation | : 2,600 VA |
| Power consumption, standby | : - |
| Standby current | : DC 24 V |
| Operating voltage (possible alternative) | : 80 A |
| Power supply (possible alternative) | : - |
| Admiss. ambient temp. | : 0-40 °C |
| Width | : 483 mm |
| Height | : 133 mm |
| Depth | : 374 mm |



| | |
|-----------------|---|
| Rack spaces, RS | : 3 |
| Weight | : 25 kg |
| Connections | : screw terminals (inputs) screw terminals (speakers) |