



PA-1450D

Order No.: 0172950

Price upon request

PRODUCTINFOS

4-channel class D PA amplifier

- 4 x 50 W
- Class D concept with a high efficiency to reduce energy costs
- Requires lower rechargeable battery capacity for emergency power operation than 100 V analogue amplifiers
- Clearly reduced cooling requirements due to low heat dispersion
- Silent operation due to fanless cooling concept
- Mute function for each channel
- Level control for each channel
- LED indication for clip and protect for each channel pair
- Protected against short circuit
- Mains operation or 24 V emergency power operation

TECHNICAL SPECIFICATIONS

PA-1450D

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|----------------------------|-----------------------|
| Power rating | 200 W |
| Power rating at 4 Ω | 4 x 50 W |
| Power rating at 100 V | 4 x 50 W |
| Output impedance | 4 Ω , 70/100 V |

PA-1450D

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| Channels | 4 |
| Inputs | 1 V/20 kΩ unbal. 550 mV/20 kΩ bal. |
| Frequency range | 10-20,000 Hz |
| S/N ratio | 63 dB |
| THD | < 0.5% |
| Mains voltage | ~ 230 V |
| Mains frequency | 50 Hz |
| Power consumption, operation | 300 VA |
| Operating voltage (possible alternative) | DC 24 V |
| Power supply (possible alternative) | DC 9 A |
| Admiss. ambient temp. | 0-40 °C |
| Width | 483 mm |
| Height | 90 mm |
| Depth | 330 mm |
| Rack spaces, RS | 2 |
| Weight | 11 kg |
| Connections | 4 x XLR input, bal. 4 x RCA input screw terminals (speakers) |