



## PA-1450D

Order No.: 17.2950

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 loss
- 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

Channels	4
Power rating	200 W
Power rating at 4 $\Omega$	4 x 50 W
Power rating at 100 V	4 x 50 W

**PA-1450D**

Output impedance	4 $\Omega$ , 70/100 V
Inputs	1 V/20 k $\Omega$ unbal. 550 mV/20 k $\Omega$ bal.
Frequency range	10-20,000 Hz
S/N ratio	63 dB
THD	< 0.5%
Power supply	~ 230 V/50 Hz/300 VA, DC 24 V/9 A
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
Dimensions	483 x 90 x 330 mm, 2 RS
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)