

171.194 PDA-B2000 Professional Amp

Amplifiers for professional use fitted with strong front panels. With integrated 2-way crossover network and limiter. Very versatile due to high power reserves and silent cooling fans. A robust construction suitable for heavy duty usage : DJ's, fixed installations and live performance.

2 Ohm reliable

- Blue LCD Display for temperature, operating mode, power, protection and audio level
- Signal, overload and bridge LED indicator on each channel
- Automatic clip limiting and Ground lift function
- Soft-Start function
- Innovative heatsink with temperature-controlled fans
- Adjustable crossover network : 45-960 Hz / 450-9,600 Hz**
- Switchable h.p.f. or l.p.f.
- Suitable for 19" rack mounting (2U)
- Protected against short circuits, overload and heat
- Stereo, parallel & bridge mode
- High power output and excellent sound quality

Input	XLR, 6.3mm jack
Connector	Binding posts & 4P Speakon
Signal to noise ratio	>95dB
Damping Factor	>500
Crosstalk	>105dB
Input sensitivity	775mV
Slew Rate	60V/uS
Dimensions	482 x 89 x 468mm (19" x2U)
Output power:8 Ohms	2x 600Wrms
Output	2x 1500Wrms @ 2 Ohm
Output power:4 Ohms	2x 1000Wrms
Output power	2800Wrms @ 4 Ohm
Power Supply	220-240Vac, 50Hz
Input impedance	20kOhm
Output power:bridged 8 Ohms	2000Wrms
Weight	20,4kg
Frequency response	10Hz - 20kHz (+/- 1.5dB)

