

OMNITRONIC P-2000 Amplifier, 2x1000W/4ohm

Powerful PA amplifier for large stages

Art. No.: 10451180 GTIN: 4026397145861





The article is no longer in our assortment.

Features:

- 2 x 1000 W/4 ohm
- Enormous power with highest brilliance
- 2 gain controls on the front panel
- All operation modes controllable via LEDs
- LED intensity adjustable via brightness control on the rear panel
- Signal inputs via XLR female or 6.3 mm jack socket
- Input sensitivity adjustable via selector on the rear panel
- Speaker connection via lockable Speaker plugs or Banana/screw combination
- With limiter
- Ground Lift switch against humming
- Bridged switch for bridging
- Many protection circuits for optimized equipment protection
- Very rugged housing
- Rack installation
- High power/weight-relation

Technical specifications:

| Power supply: | 115/230 V AC, 50/60 Hz | |
|--------------------|------------------------|--|
| Power consumption: | 3500,00 W | |
| Output power: | 625 W RMS (8 ohms) | |
| Dimensions: | Width: 48,3 cm | |
| | Depth: 49 cm | |

Logistic

EAN / GTIN: 4026397145861

Weight: 18,50 kg Length: 0.51 m Width: 0.49 m Heigth: 0.15 m

| | Height: 8,9 cm |
|--------------------------------|--|
| Weight: | 17,20 kg |
| Power range: | 230 V ±10 % (207-253 V) |
| Power output sine: | |
| Stereo 4 ohms | 2 x 1000 W |
| Stereo 8 ohms | 2 x 625 W |
| 8 ohms bridged | 1 x 1875 W |
| Frequency range: | 40-40000 Hz, ±3 dB |
| Damping factor: | >400 |
| Distortion factor: | 0.01 % |
| Signal-to-noise ratio: | 90 dB |
| Channel seperation (at 1 kHz): | 70 dB |
| Min. input sensitivity: | 0.77 V/26 dB/1.4 V |
| Input impedance: | 20 kohms (balanced) |
| Slew rate: | 60 V/µsec |
| Input connectors: | 2 x XLR female plug, 2 x 6.3 mm jack plug |
| Output connectors: | 2 x Speaker (stereo), 1 x Speaker (bridge), 2 x Banana/screw combination |
| Control elements: | Power switch, input attenuators (one per channel), Mode switch - Stereo/Parallel/Bridged, Ground Lift, Input-Level-Select (0.77 V/26 dB/1.44 V), limiter |
| LED indicators (per channel): | Power, Protect, Signal, Mode |
| Protection circuits: | Short-circuit, DCt, thermal, softstart |
| Construction: | Steel chassis, aluminum front panel |
| Minimum mounting depth: | 510 mm |