

OMNITRONIC P-1000 Amplifier, 2x500W/4 ohm

Powerful PA amplifier

Réf. : 10451150

GTIN: 4026397135572



L'article n'est plus disponible.

Caractéristiques:

- 2 x 500 W/4 ohm
- Enormous power with highest brilliance
- 2 gain controls on the frontpanel
- 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

Logistique

EAN / GTIN: 4026397135572

Poids: 14,25 kg

Longueur: 0.51 m

Largeur: 0.48 m

Hauteur: 0.14 m

Données techniques:

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|-----------------------------------|------------------------|
| Alimentation électrique: | 115/230 V CA, 50/60 Hz |
| Puissance totale de raccordement: | 1300,00 W |
| Puissance de sortie: | 245 W RMS (8 Ohm) |
| Plage de fréquence: | 22 - 31000 Hz |
| Dimension: | Largeur : 48,3 cm |

Profondeur : 44,5 cm

Hauteur : 8,9 cm

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|--------------------------------------|--|
| Poids: | 13,00 kg |
| Power range: | 230 V \pm 10 % (207-253 V) |
| Momentary music peak power at 1 kHz: | 1270 W / 4 ohms |
| Maximum power output: | 2 x 582 W / 4 ohms |
| Nominal power output: | 2 x 500 W / 4 ohms |
| Power output sine: | |
| Stereo 4 ohms | 2 x 500 W |
| Stereo 8 ohms | 2 x 245 W |
| 8 ohms bridged | 1 x 850 W |
| Damping factor: | >200 |
| Distortion factor: | 0.01 % |
| Signal-to-noise ratio: | 108 dB |
| Channel separation (at 1 kHz): | 89 dB |
| Min. input sensitivity: | 0.77 V/26 dB/1.44 V |
| Input impedance: | 12 kohms (unbalanced), 22 kohms (balanced) |
| Output impedance: | >0.02 ohms |
| Slew rate: | >35 V/ μ sec |
| 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, DC, thermal, softstart |
| Construction: | Steel chassis, aluminum front panel |
| Minimum mounting depth: | 460 mm |
