![OMNITRONIC®]

OMNITRONIC P-1500 Amplifier, 2x750W/4 ohm

Powerful PA amplifier for large stages

Art. No.: 10451170

GTIN: 4026397135589

The article is no longer in our assortment.

Features:

- 2 x 750 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

Logistic

EAN / GTIN: 4026397135589
Weight: 16,90 kg
Length: 0.50 m
Width: 0.49 m
Heigth: 0.14 m

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	2120,00 W
Output power:	390 W RMS (8 ohms)
Frequency range:	20 - 31000 Hz
Dimensions:	Width: 48,3 cm

	Depth: 44,5 cm
	Height: 8,9 cm
Weight:	15,70 kg
Power range:	230 V ±10 % (207-253 V)
Momentary music peak power at 1 kHz:	1950 W / 4 ohms
Maximum power output:	2 x 840 W / 4 ohms
Nominal power output:	2 x 750 W / 4 ohms
Power output sine:	
Stereo 4 ohms	2 x 750 W
Stereo 8 ohms	2 x 390 W
8 ohms bridged	1 x 1250 W
Damping factor:	>200
Distortion factor:	0.01 %
Signal-to-noise ratio:	108 dB
Channel seperation (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:	>40 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, DC, thermal, softstart
Construction:	Steel chassis, aluminum front panel
Minimum mounting depth:	460 mm