

OMNITRONIC XPA-1800 Amplifier

PA amplifier with limiter, 2 x 900 W / 4 ohms, 2 x 650 W / 8 ohms

Art. No.: 10451036

GTIN: 4026397593914



List price: 427.21 €

incl. 19% VAT.

Features:

- 3 operating modes can be selected (stereo, parallel or bridged)
- Input sensitivity adjustable
- Speaker switch-on delay
- 2 level controls
- Each channel with LED for activated protective circuit (protect) and output meter with clip LED
- Complete protection set against short-circuit, overheat, DC voltage, power on/off transients
- Signal inputs via XLR or RCA connectors
- Speaker outputs via lockable speaker jacks and pairs of screw terminals
- Class H circuitry
- The device is cooled by cooling fan
- (19") 48.3 cm rack installation 2 U

Logistic

EAN / GTIN: 4026397593914

Weight: 14,40 kg

Length: 0.53 m

Width: 0.42 m

Height: 0.14 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	765 W 1/8 power
Output power:	2 x 900 W RMS (4 ohms) 2 x 650 W RMS (8 ohms) 1800 W RMS bridged (8 ohms)
Power connection:	Mains input P-Con (blue), mounting version Power supply cord with safety plug (provided)
Frequency range:	20 - 20000 Hz

S/N ratio:	>100 dB
THD:	<0,5 % at 1 kHz
Cooling:	Cooling fan
Impedance:	Input 20 kOhm , bal. Input 10 kOhm , unbal.
Circuitry:	Class H
Slew rate:	>10 V/μs
Damping factor:	>200
Control elements:	Power switch, level control per channel, mode switch (stereo/parallel/bridged), Input sensitivity switch
Controls:	Short-circuit; overheat; DC voltage; power on/off transients; softstart; power on/off transient
Status LED:	Power, level meter, clip, bridged, protect
Connections:	Input: 2 x line via 3-pin XLR Input: 1 x line via stereo RCA Output: 2 x speakers via speaker built-in socket (F) Output: speakers via screw terminal
Input sensitivity:	0,775 V; 1,4 V , switchable
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48,3 cm Depth: 35,4 cm Height: 8,9 cm
Weight:	13,70 kg