

OMNITRONIC XPA-4804 MK2 Amplifier

Class D PA amplifier with limiter, 4 x 1800 W RMS (2 ohms), 4 x 1200 W RMS (4 ohms)

Art. No.: 10451010

GTIN: 4026397731316



Features:

- 3 operating modes can be selected (stereo, parallel or bridged)
- Input sensitivity adjustable
- Level control per channel
- Electronically balanced inputs via XLR mounting jacks, with XLR feed-through outputs
- Speaker outputs via lockable Speaker plugs
- (19") 48.3 cm rack installation 2 U
- Highly efficient air flow from front to rear
- The device is cooled by cooling fan
- For application areas such as: Clubs/dancing school; installation; mobile use; mobile djs / entertainer; restaurants, bars and hotels; rental; sports centres/gyms

Logistic

EAN / GTIN: 4026397731316

Weight: 15,30 kg

Length: 0.56 m

Width: 0.43 m

Height: 0.14 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	1380 W 1/8 power
Protection class:	Protection class I
Output power:	4 x 1800 W RMS (2 ohms) 4 x 1200 W RMS (4 ohms) 4 x 800 W RMS (8 ohms) 2 x 2500 W RMS bridged (4 ohms) 2 x 2400 W RMS bridged (8 ohms)

Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
Frequency range:	20 - 20000 Hz
S/N ratio:	>102 dB
THD:	<0.1 % at 1 kHz
Cooling:	2 x cooling fan , air flow from front to rear
Impedance:	Input: 20 kOhm , bal. Input: 10 kOhm , unbal.
Gain:	40 dB/ 0.775 V 38 dB/ 1 V 32 dB/ 2 V
Housing color:	Black
Circuitry:	Class D
Slew rate:	>30 V/μs
Damping factor:	>500
Control elements:	Power switch, level control per channel, mode switch (stereo/parallel/bridged), Input sensitivity switch
Controls:	Overheat; overload; short-circuit; softstart; DC voltage; VHF; current limiting; limiter
Status LED:	Power, signal, clip, protect
Connections:	Input: line via 4 x 3-pin XLR (F) mounting version Link: line via 4 x 3-pin XLR (M) mounting version Output: speaker via 4 x speaker built-in socket (F)
Input sensitivity:	0.775 V; 1 V; 2 V , switchable
Housing design:	(19") 48.3 cm rack installation 2 U
Dimensions:	Width: 48.3 cm Depth: 33.0 cm Height: 8.8 cm
Weight:	14.20 kg

Scope of delivery:

1 x amplifier
4 x foot
1 x user manual