

OMNITRONIC XDA-1204 4-channel Class D Amplifier

Class D multi-channel PA amplifier with SMPS, 4 x 300 W RMS (4 ohms), 4 x 180 W RMS (8 ohms)

Art. No.: 10451637

GTIN: 4026397615272



Features:

- Extremely low weight and height due to integrated switch mode power supply
- 3 operating modes can be selected (stereo, parallel or bridged)
- Level control per channel
- (19") 48.3 cm rack installation 1 U
- 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: 4026397615272
Weight: 3,88 kg
Length: 0.52 m
Width: 0.29 m
Heigh: 0.13 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	1440 W
Protection class:	Protection class I
Output power:	4 x 300 W RMS (4 ohms) 4 x 180 W RMS (8 ohms) 2 x 600 W RMS bridged (8 ohms) 2 x 600 W RMS bridged (100 V)
Power connection:	Mains input via P-Con (blue), mounting version power supply cord with safety plug (provided)
Device fuse:	5 x 20 mm, T 8 A fuse replaceable
Frequency range:	20 - 20000 Hz
S/N ratio:	>100 dB

THD:	<0.05 % at 1 kHz
Impedance:	Input: 20 kOhm , bal. Input: 10 kOhm , unbal.
Gain:	31 dB/ 0.775 V
Housing color:	Black matte
Circuitry:	Class D
Slew rate:	>20 V/μs
Damping factor:	>300
Control elements:	Power switch, mode switch (stereo/parallel/bridged), level control per channel
Controls:	Softstart; overheat; overload; short-circuit; DC voltage
Status LED:	Power, signal, clip, bridged
Connections:	Input: line via 4 x 3-pin XLR Output: line via 4 x 3-pin XLR Output: speaker via 4 x speaker built-in socket (F) Output: speaker via 4 x screw plug-in terminal Input: line via 4 x screw plug-in terminal
Input sensitivity:	0.775 V
Housing design:	(19") 48.3 cm rack installation 1 U
Dimensions:	Width: 48.3 cm Depth: 20.5 cm Height: 4.4 cm
Weight:	3.33 kg

Scope of delivery:

1 x amplifier
 1 x user manual
 1 x power cord
 6 x screw plug-in terminal
 4 x foot