

OMNITRONIC EDP-3600 Class D Amplifier

Class D stereo PA amplifier with SMPS, 2 x 1000 W RMS (8 ohms), 2 x 1700 W RMS (4 ohms)

Art. No.: 10451615

GTIN: 4026397507218



The article is no longer in our assortment.

Features:

- Stereo PA amplifier with class D circuitry
- Low weight and height due to integrated switch mode power supply
- Speaker switch-on delay and auto limiters
- 2 operating modes can be selected (stereo or bridged)
- 2 level controls
- LED VU meter and LEDs for activated protective circuit (protect), overload (clip), and signal per channel
- Complete protection set against short-circuit, overheat, clipping, overload and VHF signals
- Electronically balanced inputs via XLR mounting jacks
- Speaker outputs via lockable Speaker plugs
- Robust steel chassis with aluminum front panel
- Rack installation with 1 unit
- (19") 48.3 cm rack installation

Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	1050,00 W 1/8 power
Output power:	2 x 1000 W RMS (8 ohms) 2 x 1700 W RMS (4 ohms)
Circuitry:	Class D
Housing design:	(19") 48.3 cm rack installation

Logistic

EAN / GTIN: 4026397507218

Weight: 4,75 kg Length: 0.55 m Width: 0.27 m Heigth: 0.08 m

Width: 48,3 cm Depth: 25 cm Height: 4,45 cm
4,30 kg
2 x 1700 W
2 x 1000 W
1 x 3600 W
20-20000 Hz, ±0.5 dB
>250
<0.1 %
20 V/µsec
>95 dB
20 kohms (balanced), 10 kohms (unbalanced)
2 x XLR
2 x Speaker, 2 x XLR feed-through output
class D + PFC
power switch, level control per channel, mode switch (stereo/bridged)
protect, clip, signal, -6 dB, -12 dB, -18 dB, -25 dB (per channel)
softstart, short-circuit, overheat, clipping, overload and VHF signals
steel chassis, aluminum front
250 x 483 x 44 mm (19", 1 U)