

OMNITRONIC XPA-1000 MK2 Amplifier

Class AB PA amplifier with limiter, 2 x 500 W RMS (4 ohms), 2 x 300 W RMS (8 ohms)

Art. No.: 10451003

GTIN: 4026397740950



Features:

- 2 level controls
- Signal inputs via XLR or RCA connectors
- Speaker outputs via lockable speaker jacks and pairs of screw terminals
- Class AB circuitry
- (19") 48.3 cm rack installation possible 2 U
- Highly efficient air flow from front to rear
- The device is cooled by temperature-controlled fan

Logistic

EAN / GTIN: 4026397740950

Weight: 11,50 kg

Length: 0.55 m

Width: 0.43 m

Heigh: 0.14 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	710 W 1/8 power
IP classification:	IP20
Protection class:	Protection class I
Output power:	2 x 500 W RMS (4 ohms) 2 x 300 W RMS (8 ohms) 1000 W RMS bridged (8 ohms)
Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug included
Device fuse:	5 x 20 mm, F 8 A fuse serviceable

Frequency range:	20 - 20000 Hz
S/N ratio:	>95 dB
THD:	<0.05 % at 1 kHz
Cooling:	2 x temperature-controlled fan , air flow from front to rear
Impedance:	Input: 10 kOhm , unbal. Input: 20 kOhm , bal.
Housing color:	Black
Circuitry:	Class AB
Slew rate:	>20 V/μs
Damping factor:	>200
Control elements:	Power switch, level control per channel, mode switch (stereo/parallel/bridged)
Controls:	Softstart; DC voltage; VHF; short-circuit; limiter; overheat
Status LED:	Power, signal, clip, protect
Connections:	Input: line via 2 x 3-pin XLR (F) mounting version Input: line via stereo RCA Output: speaker via 2 x speaker built-in socket (F) Output: speaker via screw terminal
Input sensitivity:	1 V
Housing design:	(19") 48.3 cm rack installation possible 2 U
Mounting depth:	33.2 cm
Dimensions:	Width: 48.3 cm Depth: 36.8 cm Height: 8.8 cm
Weight:	10.40 kg

Scope of delivery:

1 x amplifier
 1 x power cord
 1 x user manual
 4 x foot