

## OMNITRONIC XO-230 Active Crossover

Active crossover, stereo 2-way and mono 3-way operation

Art. No.: 10355627

GTIN: 4026397522891



**List price: 136.85 €**

incl. 19% VAT.

### Features:

- 2-way or 3-way stereo operation
- Variable 24 dB per octave Linkwitz-Riley filters
- Crossover frequencies continuously adjustable between 45 Hz and 9.6 kHz
- Low frequency summed (subwoofer) output
- Individual output level controls for each frequency range
- Butterworth low-cut filter (12 dB/octave 40 Hz) to protect subwoofers
- X10 range switch on both channels
- Phase reverse switch on all outputs
- LED indicators for all important functions for easy status identification
- Balanced XLR inputs and outputs
- (19") 48.3 cm rack installation 1 U
- For application areas such as: Installation; clubs/dancing school; stage; homerecording and studios; band/rehearsal room

#### Package contents

- 1 x controller, 1 x user manual, 1 x power cord

### Logistic

EAN / GTIN: 4026397522891

Weight: 2,33 kg

Length: 0.54 m

Width: 0.24 m

Height: 0.11 m

### Technical specifications:

Power supply: 230 V AC, 50 Hz

Power consumption: 8 W

Protection class: Protection class I

Power connection:	Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)
S/N ratio:	>100 dB
THD:	<0,05 % at 1 kHz
Impedance:	Input: 25 kOhm , unbal. Input: 50 kOhm , bal. Output: 100 Ohm , unbal. Output: 200 Ohm , bal.
Gain:	Input: $\pm 12$ dB Output: - ? to + 6 dB
Filter:	Low cut: 40 Hz 12db/oct Butterworth
Phase invert:	Per output, switchable
Crosstalk:	>80 dB
Control elements:	Mode switch (2-way, stereo/3-way, mono), Phase reversal switch, multiplier switch
Status LED:	Power, low cut, mono, stereo, Phase reversal LED; multiplier LED
Connections:	Input: line via 2 x 3-pin XLR Output: line via 4 x 3-pin XLR
Crossover frequency:	45-9600 Hz, 24db/oct , Linkwitz-Riley
Max. level:	Input: +22 dBu Output: +21 dBu
Color:	Black
Housing design:	(19") 48.3 cm rack installation 1 U
Dimensions:	Width: 48,3 cm Depth: 15,2 cm Height: 4,45 cm
Weight:	1,87 kg