

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:

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| Power supply: | 230 V AC, 50 Hz |
| Power consumption: | 8 W |
| Power connection: | Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided) |

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|----------------------|--|
| 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: ± 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) |
| 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 |
| 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 |