

OMNITRONIC XO-300 Active Crossover

Active crossover, stereo 3-way operation

Art. No.: 10355636

GTIN: 4026397522839



Features:

- 3-way stereo operation
- Variable 24 dB per octave Linkwitz-Riley filters
- Individual output level controls for each frequency range
- Continuously adjustable crossover frequencies low/mid and mid/high
- Individual muting for input signal and each frequency range
- CD horn EQ for smoother treble selectable
- Switchable low and mid phase
- Input level adjustable
- 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

Logistic

EAN / GTIN: 4026397522839

Weight: 2,84 kg

Length: 0.54 m

Width: 0.24 m

Height: 0.10 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	5 W
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: 50 kOhm , bal. Input: 25 kOhm , unbal. Output: 200 Ohm , bal. Output: 100 Ohm , unbal.
Gain:	Input: - ? to + 6 dB Output: - ? to + 0 dB
Phase invert:	Per output, switchable
Crosstalk:	>80 dB
Control elements:	Level control per channel, crossover frequency, power switch, mute control
Status LED:	Power
Connections:	Input: line via 2 x 3-pin XLR (F) mounting version Output: line via 6 x 3-pin XLR (M) mounting version
Crossover frequency:	Mid/high 800-9200 Hz, 24db/oct , Linkwitz-Riley Low/mid 80-920 Hz, 24db/oct , Linkwitz-Riley
Max. level:	Input: +22 dBu Output: +22 dBu
Material:	Metal
Color:	Black
Housing design:	(19") 48.3 cm rack installation 1 U
Dimensions:	Width: 48.3 cm Depth: 18.7 cm Height: 4.45 cm
Weight:	2.37 kg

Scope of delivery:

- 1 x device
- 1 x power cord
- 1 x user manual