

OMNITRONIC DXO-24S Digital Controller

Digital stereo active crossover incl. PC software

Art. No.: 10356310

GTIN: 4026397408935



Features:

- Flexible routing configurations for all standard mono and stereo output operating modes
- Small installation version w/o control elements - control via supplied software (for PC and Mac) through USB interface: store, transfer and manage your presets
- Up to 30 user presets storable in the device via software
- 2 analog inputs and 4 analog outputs (XLR)
- Active frequency filter types (Bessel, Butterworth and Linkwitz-Riley) with slopes up to 24 dB/octave split up the audio signal into different frequency bands
- Mute switch with LED indicator per output
- 7-band parametric EQ per output
- Up to 7 ms signal delay adjustable for the outputs
- Output limiter with adjustable limits and automatic attack and release settings as overload protection for your amplifying system
- Switchable phase
- Lock function for protecting the program settings
- Wall mounting
- Windows XP, Vista, 7 and Mac OS X 10.5.8 and better

Logistic

EAN / GTIN: 4026397408935

Weight: 0,90 kg

Length: 0.36 m

Width: 0.09 m

Height: 0.07 m

Technical specifications:

Power supply: 100-240 V AC, 50/60 Hz

Frequency range: 10 - 30000 Hz

Dimensions: Width: 33.7 cm
Depth: 6.4 cm

	Height: 4.45 cm
Weight:	0.75 kg
	via power unit included in the delivery
Inputs:	2 x XLR, balanced
Maximum input level:	+22 dBu
Input impedance:	10 kohms
Dynamic range:	114 dBA
Outputs:	4 x XLR, balanced
Output impedance:	50 ohms (electronically balanced)
Output gain range:	-50 to +12 dB
Maximum output level:	+9 dBu
Dynamic range:	110 dBA
Sampling frequency:	67 kHz
Distortion:	0.005 %
Filter types:	Bessel, Butterworth or Linkwitz-Riley
Slopes:	6, 12, 18 or 24 dB/octave
Crossover frequency:	20-20000 Hz
Delay:	0-7 msec
Communication:	USB type B
Dimensions (WxHxD):	337 x 44 x 64 mm

Scope of delivery:
