

OMNITRONIC DXO-26E Digital Controller

Digital Speaker Management System with 2 inputs and 6 outputs, incl. software

Art. No.: 10356341

GTIN: 4026397651119



List price: 355.81 €

incl. 19% VAT.

Features:

- Flexible routing configurations for all standard mono and stereo output operating modes
- 2 analog inputs and 6 analog outputs (XLR)
- Active crossover with Bessel, Butterworth and Linkwitz-Riley filter with slopes up to 24 dB/octave
- Up to 30 user presets storable in the device via software
- Input sensitivity digitally adjustable
- Inputs and outputs with 4-digit LED level meter as well as clip and limit LED indicator
- 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 prevents undesired changes to settings
- Digital signal processor
- Sample rate: 67 kHz
- The device can be connected via USB to the PC in connection with DXO Software
firmware can be updated
- (19") 48.3 cm rack installation 1 U
- Compatible with Win XP, Win Vista, Win 7, Win 10, OS X 10,5 or better
- For application areas such as: Clubs/dancing school; Installation; mobile djs / entertainer; restaurants, bars and hotels; Rental

Package contents

- 1 x controller, 1 x user manual, 1 x uSB cable, 1 x external mains adapter, 4 x foot, 1 x cD

Logistic

EAN / GTIN: 4026397651119

Weight: 2,08 kg

Length: 0.53 m

Width: 0.26 m

Height: 0.08 m

Technical specifications:

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|----------------------|---|
| Power supply: | 100-240 V AC, 50/60 Hz 6 V 800 mA |
| Power connection: | Mains input via Coaxial power connector (M) mounting version power supply cord with AC adapter (provided) |
| Frequency range: | 10 - 30000 Hz |
| THD: | <0,005 % at 1 kHz |
| DSP: | Digital signal processor |
| Impedance: | Input: 10 kOhm Output: 50 Ohm |
| Gain: | Output: -50 dB to +12 dB |
| Filter: | Linkwitz-Riley; Butterworth; Bessel; 6db/oct; 12db/oct; 18db/oct; 24db/oct |
| Delay: | 0 - 5 ms |
| Dynamic range: | Input: 114 dB Output: 110 dB |
| Sample rate: | 67 kHz |
| Connections: | Input: line via 2 x 3-pin XLR Output: line via 6 x 3-pin XLR |
| Crossover frequency: | 20-20000 Hz |
| Max. level: | Input: +22 dBu Output: +9 dBu |
| USB port: | Typ B |
| PC connect: | DXO Software via USB, firmware can be updated |
| Housing design: | (19") 48.3 cm rack installation 1 U |
| Dimensions: | Width: 48,3 cm Depth: 12,8 cm Height: 4,45 cm |
| Weight: | 1,77 kg |
| Operating system: | Win XP, Win Vista, Win 7, Win 10, OS X 10,5 or better |
