

## OMNITRONIC DEQ-231 Digital EQ 2x31-bands

2 x graphic equalizer 31-band

Art. No.: 10356120

GTIN: 4026397177749



### Features:

- Gain control in 0.5 dB steps up to 16 dB
- 24 Bit dual DSP
- 48 kHz sampling rate Sigma-Delta, A/D, D/A converter
- Intergrated digital Noise Gate
- 100 programs can be memorized via battery backup
- Left/right copying function
- Lock function
- MIDI control possible
- Rack installation, 1 U

### Logistic

EAN / GTIN: 4026397177749

Weight: 2,90 kg

Length: 0.52 m

Width: 0.25 m

Heigh: 0.09 m

### Technical specifications:

|                          |                                                     |
|--------------------------|-----------------------------------------------------|
| Power supply:            | 115/230 V AC, 50/60 Hz                              |
| Power consumption:       | 10.00 W                                             |
| Equalizer:               | 2 x graphic equalizer 31-band                       |
| Dimensions:              | Width: 48.3 cm<br>Depth: 15.2 cm<br>Height: 4.45 cm |
| Weight:                  | 2.00 kg                                             |
| Inputs:                  | XLR or balanced 6.3 mm jack                         |
| Nominal Operating Level: | -20 dB to +4 dB                                     |

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| Max. input level:       | +16 dB at +4 dB nominal level, +2 dB at -20 dB nominal level |
| Input impedance:        | 40 ohms balanced, 20 ohms unbalanced                         |
| Outputs:                | XLR or balanced 6.3 mm jack                                  |
| Max. output level:      | +16 dB at +4 dB nominal level, +2 dB at -20 dB nominal level |
| Output impedance:       | 66 ohms balanced, 33 ohms unbalanced                         |
| Frequency range:        | 20-20000 Hz                                                  |
| Distortion:             | 0.06 %                                                       |
| S/N-ratio:              | 98 dB, 20-20000 Hz                                           |
| Crosstalk:              | -95 dB, 20-20000 Hz                                          |
| MIDI-Interface:         | 5-pin DIN-socket IN/OUT/THRU                                 |
| Converters:             | 24-bit Sigma-Delta, 64/128-times oversampling                |
| Sampling rate:          | 48 kHz                                                       |
| Dimensions (W x D x H): | 482 x 152 x 45 mm                                            |

### **Scope of delivery:**