

# CELTO SP48 Digital Speaker Controller

Art. No.: 11043814

GTIN: 4026397688238



The article is no longer in our assortment.

## Features:

- Digital signal processor
- Sample rate: 96 kHz
- (19") 48.3 cm rack installation
- For further information about this product, please refer to the Data Sheet under "Downloads"

## Logistic

EAN / GTIN: 4026397688238

Weight: 3,20 kg

Length: 0.55 m

Width: 0.30 m

Height: 0.10 m

## Technical specifications:

|                     |                                                                                                  |
|---------------------|--------------------------------------------------------------------------------------------------|
| Power supply:       | 100-240 V AC, 50/60 Hz                                                                           |
| Power consumption:  | Max. 35 W                                                                                        |
| Power connection:   | Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided) |
| Frequency range:    | 20 - 20000 Hz                                                                                    |
| THD:                | <0.003 % at 1 kHz                                                                                |
| Network connection: | Protocol: Ethernet TCP/IP via                                                                    |
| DSP:                | Digital signal processor                                                                         |
| Impedance:          | Input: 40 kOhm<br>Output: 60 Ohm                                                                 |
| Gain:               | Input: -40 dB to +6 dB<br>Output: -40 dB to +15 dB                                               |

|                      |                                                                                |
|----------------------|--------------------------------------------------------------------------------|
| Filter:              | Linkwitz-Riley; Butterworth; Bessel; 12db/oct;<br>18db/oct; 24db/oct; 48db/Okt |
| Delay:               | 0 - 1000 ms                                                                    |
| Dynamic range:       | Input: 112 dB<br>Output: 118 dB                                                |
| Sample rate:         | 96 kHz                                                                         |
| Connections:         | Input: line via 4 x 3-pin XLR<br>Output: line via 8 x 3-pin XLR                |
| Crossover frequency: | 20-20000 Hz                                                                    |
| Max. level:          | Input: +18 dBu<br>Output: +20 dBu                                              |
| USB port:            | Type B                                                                         |
| Housing design:      | (19") 48.3 cm rack installation                                                |
| Dimensions:          | Width: 48.3 cm<br>Depth: 20 cm<br>Height: 4.4 cm                               |
| Weight:              | 2.72 kg                                                                        |

**Scope of delivery:**

- 1 x controller
- 1 x power cord
- 1 x USB cable
- 1 x network cable
- 4 x foot
- 1 x CD