

OMNITRONIC UHF-104 Wireless Mic System 828.1/830.3/864.8/863.8MHz

4-channel microphone system with UHF PLL technology

Art. No.: 13063273

GTIN: 4026397603798



The article is no longer in our assortment.

Features:

- 4-channel receiver unit and 4 hand-held microphones with UHF PLL technology
 - Available in the license-free frequency ranges 823-832 MHz and 863-865 MHz
 - Parallel operation of up to 8 transmission channels is possible without any interference
 - 4 separate channels with volume controls and LEDs for power supply, carrier signal and audio signal
 - Balanced XLR output per channel
 - 6.3 mm jack for mixed signal output
 - Jack cable included
 - Microphones with color indication
 - Matching pocket transmitters can be ordered separately
 - Receiver unit in a rugged metal housing
 - Removable antennas (BNC connection)
 - 483 mm rack installation possible with optional mounting brackets
 - License-free and approved in large parts of the EU (please check Duplex Gap on a country-by-country basis)
 - Operating range up to 60m with line-of-sight
- receiver**
- (19") 48.3 cm rack installation possible 1 U
- microphone**
- Polar pattern: Cardioid
- Package contents**
- 4 x microphone, 1 x receiver, 1 x external mains adapter, 2 x antenna, 1 x jack cable, 1 x user manual, 1 x declaration of conformity

Logistic

EAN / GTIN: 4026397603798

Weight: 3,35 kg

Length: 0.53 m

Width: 0.30 m

Height: 0.12 m

Technical specifications:

| | |
|----------------------|---|
| Type: | Wireless set |
| Number of channels: | 4 |
| Frequency range: | 40 - 18000 Hz |
| S/N ratio: | >105 dB |
| Range: | Range up to 60m with line-of-sight |
| Carrier frequency: | 828,100 MHz; 830,300 MHz; 864,800 MHz; 863,800 MHz |
| Frequency selection: | Fixed frequencies |
| Switch: | On/off switch |
| Weight: | 2,55 kg |
| Power supply: | 3V DC |
| Capsule type: | Dynamic |
| Polar pattern: | Cardioid |
| Battery: | 2 x Mignon (AA) (not included) |
| Material: | Plastic |
| Dimensions: | Length: 26 cm Diameter: Ø 5,4 cm |
| Weight: | 0,23 kg |
| Power supply: | 100-240 V AC, 50/60 Hz 12V DC 1000 mA |
| Power consumption: | 6 W |
| Power connection: | Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided) |
| Material: | Metal |
| Housing design: | (19") 48.3 cm rack installation possible 1 U |
| System: | Non-diversity, 4 channels |
| RF power output: | 5 mW |
| Modulation method: | F3F |
| Selectivity: | >85 dB |
| T.H.D.: | <0.5 % at 1 kHz |
| Audio outputs: | 400 mV, 2.2 kohms (XLR, bal.) 200 mV, 2.2 kohms (6.3 mm jack, unbal.) |