

OMNITRONIC UHF-102 Wireless Mic System 823.5/863.1MHz

2-channel UHF PLL microphone system

Art. No.: 13063268

GTIN: 4026397604641



The article is no longer in our assortment.

Features:

- 2-channel receiver units and 2 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
 - 2 separate channels with volume controls and LEDs for 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
 - 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
 - (19") 48.3 cm rack installation possible 1 U
- microphone**
- Polar pattern: Cardioid
- Package contents**
- 2 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: 4026397604641

Weight: 1,70 kg

Length: 0.34 m

Width: 0.34 m

Height: 0.07 m

Technical specifications:

Type: Wireless set

Number of channels: 2

| | |
|----------------------|---|
| Frequency range: | 40 - 18000 Hz |
| S/N ratio: | >105 dB |
| Range: | Range up to 60m with line-of-sight |
| Carrier frequency: | 823,500 MHz; 863,100 MHz |
| Frequency selection: | Fixed frequencies |
| Switch: | On/off switch |
| Housing design: | (19") 48.3 cm rack installation possible 1 U |
| Weight: | 1,40 kg |
| Power supply: | 3V DC |
| Power connection: | Battery/battery pack |
| 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 500 mA |
| Power consumption: | 5 W |
| Power connection: | Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided) |
| Material: | Metal |
| System: | Non-diversity, 2 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.) |