

# OMNITRONIC UHF-E4 Wireless Mic System 518.7/520.9/523.1/525.3MHz

License-free 4-channel wireless microphone system

Art. No.: 13063327

GTIN: 4026397700862



## Features:

- 4-channel receiver and 4 hand-held microphones with UHF PLL technology
- Easy handling
- 4 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
- Microphones with color indication
- Operating range up to 60m with line-of-sight
- UHF 518 - 548 MHz License-free and approved in large parts of Europe
- Up to 12 transmitters can be operated in parallel without interference
- For application areas such as: Clubs/dancing school; wedding/gala/events; mobile use; mobile djs / entertainer; small rental

### receiver

- (19") 48.3 cm rack installation possible 1 U
- Desktop console housing

### microphone

- Polar pattern: Cardioid

## Logistic

EAN / GTIN: 4026397700862

Weight: 2,78 kg

Length: 0.53 m

Width: 0.29 m

Height: 0.07 m

## Technical specifications:

Type:	Wireless set
Range:	Range up to 60m with line-of-sight
Frequency band:	UHF 518 - 548 MHz
Carrier frequency:	518.7; 520.9; 523.1; 525.3

Parallel mode:	Max. 12 transmitter
Modulation:	FM
Frequency selection:	4 fixed frequencies
Weight:	2.16 kg
Power supply:	100-240 V AC, 50/60 Hz 13.5V DC 150 mA
Power consumption:	6 W
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Number of channels:	4
Frequency range:	20 - 20000 Hz
S/N ratio:	>96 dB
THD:	<0.1 % at 1 kHz
Housing color:	Black
Control elements:	Power switch, level control
Connections:	Output: line via 1 x 6.3 mm plug (unbal.) Output: microphone via 4 x 3-pin XLR
Material:	Metal
Color:	Black
Housing design:	Desktop console housing (19") 48.3 cm rack installation possible 1 U
Weight:	1 kg
Type:	Hand-held transmitter
Power supply:	3V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Frequency range:	50 - 20000 Hz
RF power output:	10 mW
Housing color:	Black
Switch:	Mute control
Material:	Plastic
Color:	Black
Dimensions:	Length: 25 cm Diameter: Ø 5.2 cm
Weight:	0.205 kg

### Scope of delivery:

1 x receiver  
 2 x antenna  
 1 x external mains adapter  
 4 x microphone  
 1 x jack cable  
 3 x mounting bracket  
 4 x foot  
 13 x screw  
 1 x user manual  
 1 x declaration of conformity