OMNITRONIC

OMNITRONIC UHF-201 Wireless Mic System 863.420MHz

Wireless microphone system with UHF PLL technology

Art. No.: 13063211
GTIN: 4026397478358

The article is no longer in our assortment.

Features:

- Receiver unit and hand-held microphone with UHF PLL technology
- Operation in the low-interference UHF band
- Parallel operation of up to 4 sets is possible without any interference
- Volume control
- XLR and 6.3 mm output
- Jack cable included
- LEDs for power, carrier and audio signal
- Microphone with mute switch and color indication
- Matching pocket transmitter can be ordered separately
- License-free and approved in the EU
  Receiver
- UHF 863 - 865 MHz License-free and approved in Europe
  Microphone
- Polar pattern: Cardioid
- Operating range up to 50m with line-of-sight
  Package contents
- 1 x receiver, 1 x antenna, 1 x external mains adapter, 1 x microphone, 1 x jack cable, 1 x user manual, 1 x declaration of conformity

Logistic

EAN / GTIN: 4026397478358
Weight: 1,05 kg
Length: 0.41 m
Width: 0.34 m
Heigh: 0.07 m

Technical specifications:

Type:	Wireless set
Number of channels:	1
Weight:	700 g

Receiver

Power supply:	100-240 V AC, 50/60 Hz
	12 V DC 500 mA
Power consumption:	1,75 W
Power connection:	Mains input via Coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
S/N ratio:	>105 dB
Frequency band:	UHF 863 - 865 MHz
Frequency selection:	Fixed frequencies

Microphone

Power supply:	3 V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	2 x Mignon (AA) (not included)
Frequency range:	40 - 18000 Hz
Range:	Range up to 50m with line-of-sight
Carrier frequency:	863,420 MHz
Switch:	Mute control; on/off switch
Material:	Plastic
Dimensions:	Length: 26,5 cm
	Diameter: Ø 5 cm
Weight:	185 g
System:	Non-Diversity
RF power output:	10 mW
Modulation method:	F3F
Selectivity:	>80 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.)