

### **OMNITRONIC VHF-450 Wireless Mic System**

Complete 2-channel wireless microphone system

Art. No.: 13073009 GTIN: 4026397294484



# The article is no longer in our assortment.

#### Features:

- Set includes receiver unit and 2 hand-held microphones with integrated transmitter
- Receiver:
- Non-diversity system with removable metal telescope antennas (BNC connection)
- 2 channels with separate level control
- Blue backlit LCD for channel, frequency, carrier and audio signal
- 6.3 mm jack and XLR output per channel
- 6.3 mm jack output for mixed signal
- Jack cable included
- 8.5 mW transmitting power
- Indicator for power and low battery
- Gain control
- License-free and approved in the EU (please check on a country-by-country basis)

#### receiver

- License free in germany
- (19") 48.3 cm rack installation 1 U

#### microphone

- Polar pattern: Cardioid
- Operating range up to 100m

#### Package contents

- 1 x receiver, 2 x antenna, 1 x external mains adapter, 2 x microphone, 1 x jack cable, 2 x mounting bracket, 1 x user manual, 1 x declaration of conformity

### Logistic

EAN / GTIN: 4026397294484

Weight: 3,60 kg Length: 0.51 m Width: 0.29 m Heigth: 0.14 m

## **Technical specifications:**

Туре:	Wireless set
Weight:	3,05 kg
Receiver	
Power supply:	230 V AC, 50 Hz
	15V DC 350 mA
Power consumption:	5,00 W
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter
Number of channels:	2
S/N ratio:	>90 dB
Frequency band:	VHF
RF power output:	8,5 mW
Modulation:	F3F; FM
Connections:	Output: microphone via 2 x 6.3 mm plug (unbal.) Output: line via 1 x 6.3 mm plug (unbal.) Output: microphone via 2 x 3-pin XLR
Material:	Metal
Housing design:	(19") 48.3 cm rack installation 1 U
Microphone	
Power supply:	9V DC
Power connection:	Battery/battery pack
Capsule type:	Dynamic
Polar pattern:	Cardioid
Battery:	1 x 9.0 V E block 6F22 zinc carbon included
Frequency range:	45 - 15000 Hz
Range:	Range up to 100m
Carrier frequency:	211,700 GHz; 174,100 MHz
Frequency stability:	± 0,003 %
Frequency selection:	Fixed frequencies
Switch:	On/off switch; mute control
Dimensions:	Length: 24,5 cm Diameter: Ø 5 cm
Weight:	0,250 kg