

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

Height: 0.14 m

Technical specifications:

| | |
|----------------------|--|
| Type: | Wireless set |
| Weight: | 3,05 kg |
| Receiver | |
| Power supply: | 230 V AC, 50 Hz 15 V 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: | 9 V 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: | 250 g |