

OMNITRONIC UHF-215 Wireless mic system

UHF multifrequency wireless microphone system

Art. No.: 13053505

GTIN: 4026397392142



The article is no longer in our assortment.

Features:

- Set includes receiver unit as UHF PLL system and one wireless microphone
- Matches transmitter TM-215 with the same carrier frequency
- Non-Diversity system with one folding antenna
- 16 UHF frequencies (842.000-862.600 MHz) selectable
- LED indicator for power and signal input
- Mic channels switchable via DIP switches
- Output level control
- 6.3 mm and XLR output
- Squelch control to eliminate noise bursts
- Operation via supplied power unit
- Power supply of microphone via 2 x 1.5 V Mignon batteries (type AA) (not supplied)
- Not compatible with 115/315/415 series
- License-free and approved in Germany

Logistic

EAN / GTIN: 4026397392142
Weight: 2,60 kg
Length: 0.45 m
Width: 0.33 m
Height: 0.10 m

Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	3,00 W
Frequency band:	UHF
Dimensions:	Width: 21 cm Depth: 16,5 cm Height: 4,4 cm

System:	Non diversity, one channel
Carrier frequency:	UHF 842.000-862.600 MHz (16 ch)
	842.000 MHz, 842.400 MHz, 844.800 MHz, 846.800 MHz, 850.000 MHz, 854.000 MHz, 859.600 MHz, 845.000 MHz, 845.400 MHz, 847.800 MHz, 849.800 MHz, 853.000 MHz, 857.000 MHz, 862.600 MHz, 855.800 MHz, 856.200 MHz
Frequency stability:	±0.005 %
S/N ratio:	>90 dB
Input sensitivity:	>80 dB
Dynamic range:	>90 dB
Modulation method:	FM
Frequency range:	90 Hz - 15 kHz (±3 dB)
Audio output:	Mono 6.3 mm jack socket; XLR socket
	via 17 V DC, 300 mA power unit included in the delivery
Dimensions:	210 x 165 x 44 mm
Weight:	500 g
Microphone:	
RF power output:	10 mW
Coverage:	100 m (with line-of-sight)
Battery life:	approx. 6 hours
Dimensions (D x H):	50 x 260 mm
Weight:	360 g