



Visit product page



IWM-200

L005774

Double True Diversity UHF Wireless Microphone system, freq.range 863-865MHZ ,PLL Synthesized circuit, pre-set 100 selectable frequencies, LCD status of frequency, IR sync, LCD display shows status of frequency, AF and RF signa, 150m oprating range, dynamic microphe cardioid, RF power 10mW.

TECHNICAL DETAILS

Features

- UHF 863-865MHz frequency range.
- PLL Synthesized circuit.
- Pre-set 200(100*2) selectable frequencies.
- Digital Pilot tone-key control, high anti-interference capability.
- IR sync downloading the frequency from receiver.
- Optional function of Auto-scan the available clear frequency.
- LCD status of frequency, AF and RF signal etc.
- EIA standard 1U rack-mountable metal chassis.
- Up to 60 meters line-of-sight range.
- Ideal for professional stage, clubs and music entertainment etc.

Technical Specifications

- Comprehensive Performance
- Carrier Frequency: UHF863-865MHz.
- Frequency Stabilization: $< \pm 30$ ppm.
- Dynamic Range: > 95 dB.
- Total Harmonic Distortion $\times < 0.5\%$.

Frequency Response: 40Hz-15KHz±3dB.
Audio Output Level: Unbalance 400mV.

Receiver

Power Supply: DC12-18V.
Consume Power: 1 WATT.
Signal/Noise Ratio: >105dB.
Image & Spurious Rejection: >80dB.
Border upon Channel Rejection: >80dB.
Receiving Sensitivity: 5dBuV.
De-Emphasis: 50uS Transmitter.
Transmitter Power: 10~30mW.
Modulation Type: FM.
Deviation: 30KHz.
Spurious Emission: >60dB.
Battery Voltage: 3V (2x1.5V AA Battery).
Continuous Using: 8 hours.

PHOTOS



PRODUCT VIDEO



ACCESSORIES



IWM-Case

Aluminum case for IWM wireless system



IWM-R1

Rack mount accessory for 1 receiver IWM.



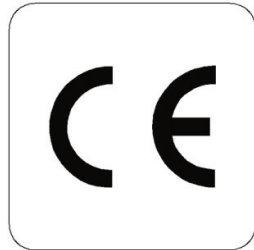
IWM-R2

Rack mount accessory for 2 receivers IWM.



IWM Antenna Combiner

Wireless microphones 4 channel Antenna distributor



www.fos-lighting.eu

