

# WM202DM

UHF Dual Channel switching diversityWireless Microphone System



## Overview

Dual channel handheld fixed frequency wireless microphone system 863 - 865 Mhz frequency range 30 meter / 100 feet range 50 Hz - 15 KHz frequency response -105 dB signal / noise ratio

Cardioid dynamic capsule

Low-profile desktop receiver with two foldable antennas

ABS carrying and storage case





## **Technical Specifications**

### HANDHELD TRANSMITTER

RF Frequency Band 863 ~ 865 Mhz

Frequency Stability 0,0002 Modulation Method FM (F3E) RF Max deviation ± 40 Khz

Audio Frequency Response 50 Hz - 15 Khz Transducer Type Moving Coil

Polar Pattern Cardioid

Spurious Emission Under limits EN 300422

RF Power <10 dBm

Power Supply 2 x 1,5 V alkaline Battery

Dimension ( $W \times D \times H$ ) mm 235 x 50 x 50

#### RECEIVER

Receiver Band UHF Band Diversity RF Frequency Band 863 ~ 865 Mhz

Frequency Stability 0,0002

RF Image spurious Rej. - 70 dB

RF Interference reject > 70 dB

RF Sensitibily - 105 dB

Audio Frequency Response 50 - 15 Khz

THD < 1%

Dynamic Range >100 dB

S/N Ratio >70 dB

Output Connector xlr Balanced

1/4 jack unbalanced

Power supply dc 13-15 Vdc 200 mmA

Dimension ( $W \times D \times H$ ) 175 x 135 x 45





