

# MRM-24S 2.4 GHz Digital Single-Channel Receiver Module

## Features

- 12 preset compatible channels with 8 selectable ID codes to prevent interference at the same location.
- Digital modulation and true diversity receiving eliminate signal dropouts.
- An easy-to-read LED channel, RF indicator and AF meters.
- The modular design allows for fast and easy installation or replacement.
- Affordable for personal, family users and musical instrument players.



## Specifications

Frequency Band	ISM 2.4 GHz
Bandwidth	83.5 MHz
Preset Channels	12 preset compatible channels with 8 selectable ID codes
Channel Setting	Manually set up the desired channel or scan for an open channel. Press the ACT button to synchronize the transmitter and receiver
ID Code Setup	8 ID Codes
Display	LED channel, RF indicator and AF meters
Receiving Mode	True diversity
Sensitivity	+12 dB $\mu$ V
Latency	< 4 ms
S/N Ratio	> 115 dB(A), analog output
THD	< 0.1% @ 1 kHz
Frequency Response	20 Hz – 20 kHz
AF Output	2 V RMS
Power Supply	DC 12 – 15 V
Dimensions	220 × 57 × 183 mm (W × H × D)
Weight	Approx. 493 g