

# MRM-24D 2.4 GHz Digital Dual-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     | Dual-tuner digital 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)   |
| Note               | Refer to the actual product in the event of product description discrepancy   |