

# MRM-58 5.8 GHz Digital Receiver Module

## Features

- 12 preset compatible channels with 8 selectable ID codes to prevent interference at the same location. One specific ID is exclusively for 1-to-1 pairing.
- Digital modulation and true diversity receiving eliminate signal dropouts.
- An easy-to-read LED channel display, 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 Range	5.725~5.850 GHz
Bandwidth	125 MHz
Preset Channels	12 preset compatible channels with 8 selectable ID codes and one specific ID to prevent the audio crosstalk on the same channel.
Channel Setup	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	d1, d2, ... d8 for general selection. dP for 1-to-1 Pairing mode.
Display	LED channel, RF indicator and AF meters.
Receiving Mode	Dual-tuner digital true diversity
Sensitivity	+12 dB $\mu$ V
Latency	< 2.6 ms
S/N Ratio	> 113 dBA, analog output
T.H.D.	< 0.1% at 1 kHz
Frequency Response	20 Hz ~ 20 kHz
AF Output	2 V rms
Power Supply	12 ~ 15 V DC
Note	Refer to the actual product in the event of product description discrepancy.