MRM-58S 5 GHz Digital Single-Channel 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 Band | ISM 5.8 GHz |
|--------------------|---|
| Bandwidth | 125 MHz |
| Preset Channels | 12 preset compatible channels with 8 selectable ID codes and one specific ID |
| 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 | d1, d2, d8 for general selection. dP for 1-to-1 Pairing mode |
| Display | LED channel, RF indicator and AF meters |
| Receiving Mode | True diversity |
| Sensitivity | +12 dBμV |
| Latency | < 2.6 ms |
| S/N Ratio | > 113 dBA, 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. 489 g |

