

**CC-WMX-PE47-RM Information**


For Reference Only

**Part Number** [CC-WMX-PE47-RM](#)  
**Manufacturer** Digi International  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE WIFI U.FL ANT  
**Package** Module  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



[Request a Quote](#)

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**CC-WMX-PE47-RM Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">CC-WMX-PE47-RM</a>                           |
| Manufacturer             | Digi International                                       |
| Category                 | RF/IF and RFID<br><a href="#">RF Transceiver Modules</a> |
| Package                  | Module   |
| Series                   | ConnectCore? i.MX28, i.MX280                             |
| RF Family/Standard       | WiFi   |
| Protocol                 | 802.11a/b/g/n  |
| Modulation               | 16QAM, 64QAM, BPSK, CCK, DBPSK, DQPSK, QPSK              |
| Frequency                | 2.4GHz, 5GHz   |
| Data Rate                | 150Mbps  |
| Power - Output           | 17dBm  |
| Sensitivity              | -  |
| Serial Interfaces        | I2C, I2S, JTAG, PWM, SPI, UART, USB                      |
| Antenna Type             | Not Included, U.FL                                       |
| Memory Size              | 128MB Flash, 128MB RAM                                   |
| Voltage - Supply         | 5V   |
| Current - Receiving      | 100mA  |
| Current - Transmitting   | 406mA  |
| Mounting Type            | Card Edge  |
| Operating Temperature    | -40°C ~ 85°C   |
| Package / Case           | Module   |

[Report errors?](#)

## CC-WMX-PE47-RM Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## CC-WMX-PE47-RM Payment Methods



## CC-WMX-PE47-RM Shipping Methods



If you have any question about CC-WMX-PE47-RM, please do not hesitate to contact us!

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