

FCC Part 15.247 Certification **Test Report**

FCC ID: R32-RFM100

FCC Rule Part: 15.247

ACS Report Number: 04-0096-15C

Manufacturer: Onity, Inc.
Equipment Type: Modular Radio
Model: RFM100

Host/Antenna Description



RFM100 Modular Radio – PCB Trace Antenna Info

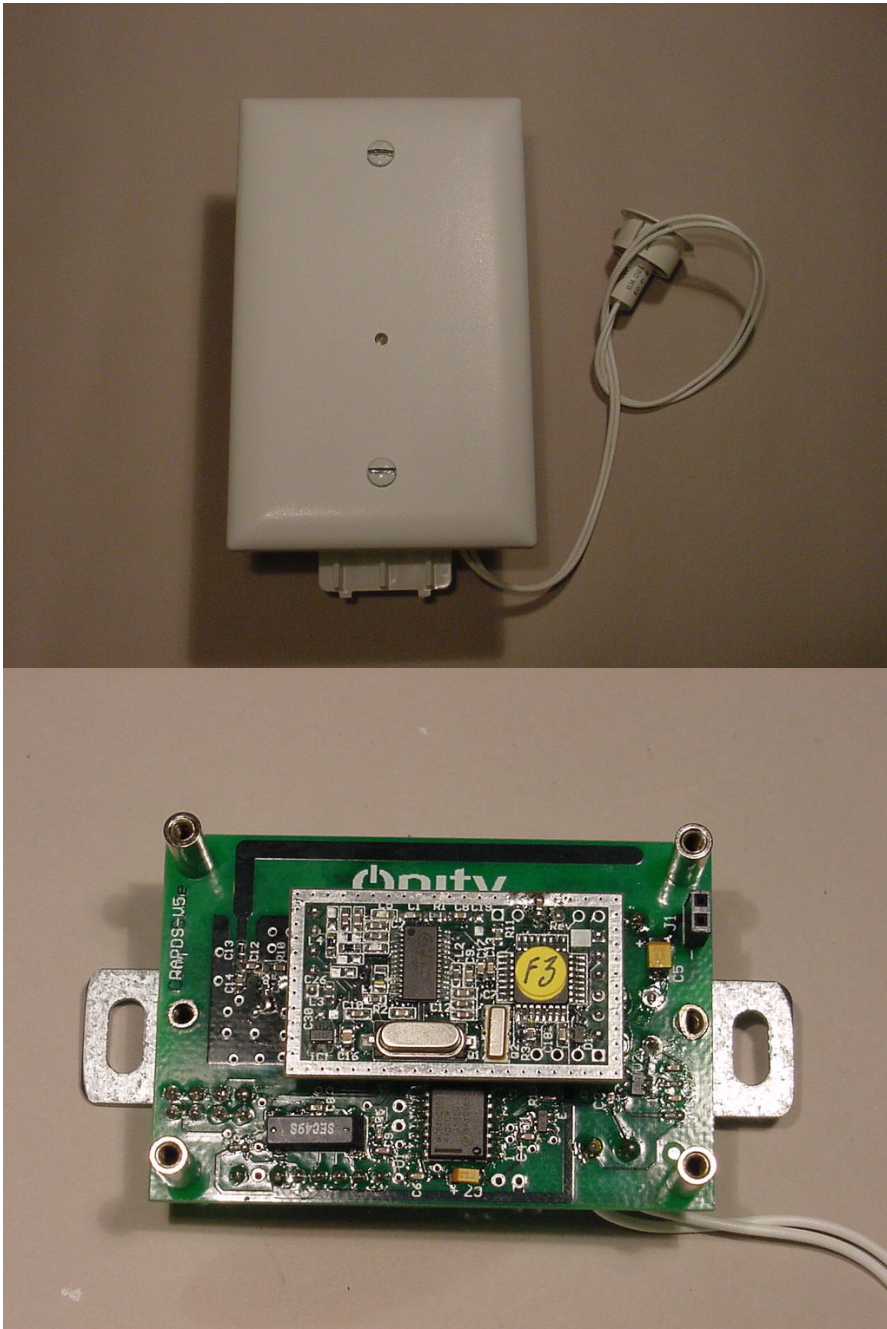
The RFM100 modular radio utilizes a unique type of antenna connection where the antenna is a trace permanently etched on the PCB of the host devices. Enclosed are pictures of the host devices that employ PCB trace antenna: Wireless DDC Thermostat(WDDC), Raptor Door Switch Transmitter(RFDSW) and Raptor PIR Motion Sensor(RAPMO).

1. Wireless DDC Thermostat(WDDC)





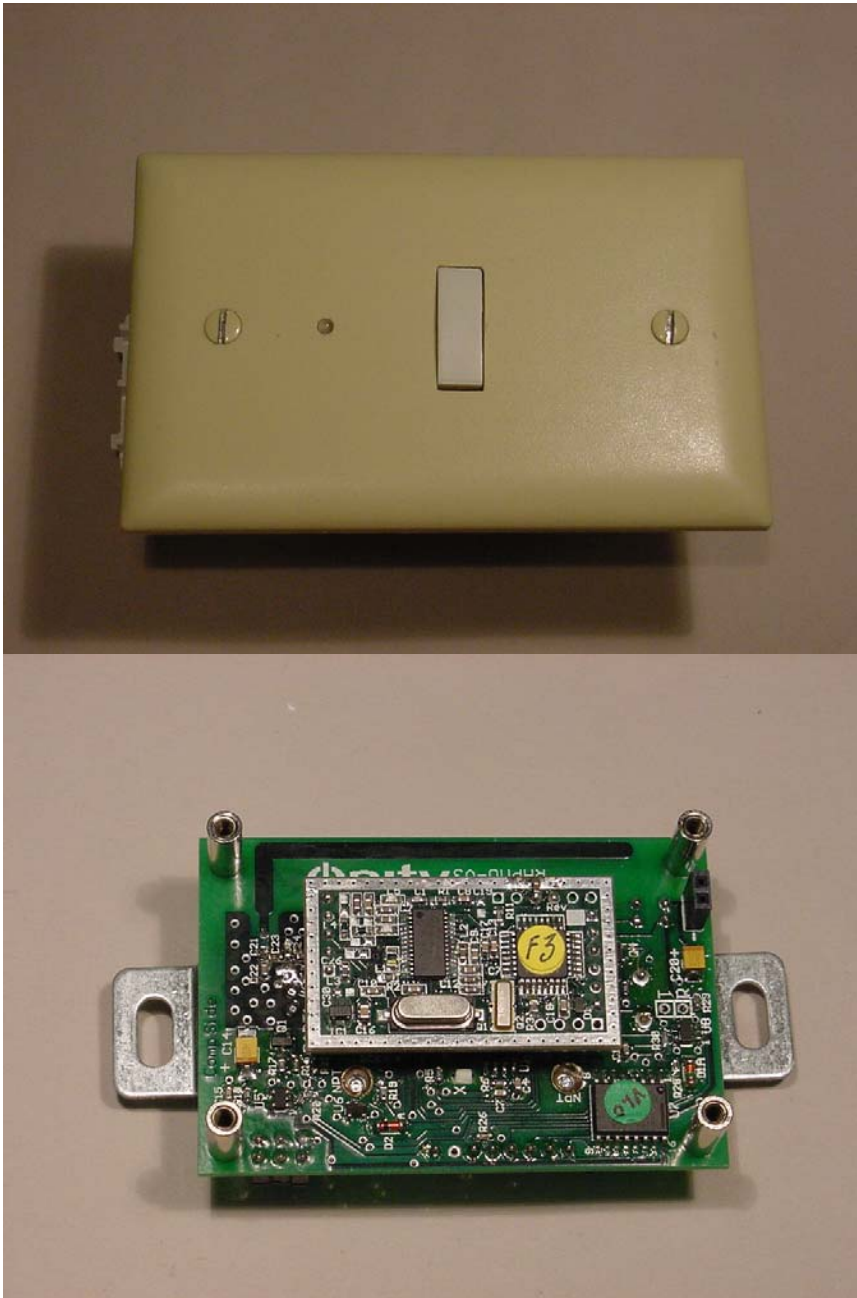
2. Raptor Door Switch Transmitter(RFDSW)



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3. Raptor PIR Motion Sensor(RFPIR)



Note that PCB trace antenna cannot be removed or replaced by another type of antenna.