

Date: February 11th 2011 Reference: FCC 15.212

PART 15 UNLICENSED MODULAR TRANSMITTER APPROVAL REQUIREMENTS

RFM/Cirronet XDM2510 Module

Per FCC 15.212, RFM/Cirronet's XDM2510 modules are compliance with the requirements listed below.

1. The modular transmitter must have its own RF shielding.

RFM/Cirronet's XDM2510 Module has shielding as required.

2. The modular transmitter must have buffered modulation/data inputs.

RFM/Cirronet's XDM2510 Module has buffered modulation and data inputs.

3. The modular transmitter must have its own power supply regulation.

RFM/Cirronet's XDM2510 Module has its own internal regulator.

4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).

RFM/Cirronet's XDM2510 Module uses a non-standard UFL RF connector.

5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.

RFM/Cirronet's XDM2510 Module was tested in a stand-along configuration using a support PC board.

6. The modular transmitter must be labeled with its own FCC ID number.

RFM/Cirronet's XDM2510 Module is design as an OEM module. The XDM2510 module will be labeled with instructions given to the OEM customer for FCC label requirements.

7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter.

RFM/Cirronet's XDM2510 Module meets the specific requirements of FCC Part 15.247.

8. The modular transmitter must comply with any applicable RF exposure requirements.

RFM/Cirronet's XDM2510 module meets the specific requirements for the FCC MPE RF Exposure. Applicable warnings for RF Exposure are included in the Integration Guide for the XDM2510 module.

Respectfully,

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