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CIRRONET

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PART 15 UNLICENSED MODULAR TRANSMITTER APPROVAL

Cirronet ZMN2430HPA ZigBee Module
FCC ID: Z2430HPA

Per FCC DA 00-1407, Cirronet's ZigBee modules are compliance with the requirements listed below.

1. The modular transmitter must have its own RF shielding.
       Cirroent's ZigBee Module has shielding as required.

2. The modular transmitter must have buffered modulation/data inputs.
       Cirroent's ZigBee Module has buffered modulation and data inputs.

3. The modular transmitter must have its own power supply regulation.
       Cirronet's ZigBee Module has its own internal regulator.

4. The modular transmitter must comply with the antenna requirements of Section 15.203 and
    15.204(c).
       Cirronet's ZigBee Module output is through a set of connections which are a ball grid array
       and once soldered to a PC board the connects are not accessible. Without a support PC
       board the module is unusable.

5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not
    be inside another device during testing.
       Cirronet's ZigBee Module was tested on a support PC board designed to meet the
       requirements of modular approval. Complete and open.

6. The modular transmitter must be labeled with its own FCC ID number
       Cirronet's ZigBee Module is design as an OEM module. The ZigBee Module will be
       labeled and 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.
       An Integration Guide is provided with FCC compliance information.

8. The modular transmitter must comply with any applicable RF exposure
    requirements.
       An Integration Guide is also provides FCC MPE warnings per antenna types that are
       used.

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