

March 29, 2012

Dear Application Examiner,

Alarm.com Incorporated, ADC-200T-EVD-IS: YL6-143200T5V4IS, would like to have your authorization as a modular approval specific to the device containing a transceiver which is used for communicating with other devices compliant to IEEE 802.15.4. The transceiver uses the unlicensed Short-Range Device (SRD) frequency bands and is controlled by a CPU onboard the ADC-200T-EVD-IS. The transceiver adds control and status capabilities to home control, home security monitoring, and home energy management products.

The requirements of Public Notice DA00-1407 have been met and shown on the following statements.

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

[Alarm.com] Device is equipped with metal shielding to cover RF section. Refer to DeviceImage_Front.jpg and DeviceImage_Back.jpg.

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

[Alarm.com] All inputs to the modules are buffered through microprocessor inputs.

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

[Alarm.com] Internal 3.3V, 3.6V, 5V regulators. Refer to page 4 on Schematic_Alarm.com_ADC-200T-EVD-IS.pdf.

4. "The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(C).":

[Alarm.com] The device is equipped with a whip antenna that is soldered onto the board during the manufacturing process. Refer to DeviceImage_Front.jpg and DeviceImage_Back.jpg.

5. "The modular transmitter must be tested in a stand-alone configuration":

[Alarm.com] The device was tested by outside any host device that would normally supply power. Instead, the device was powered via a modified serial cable.

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

[Alarm.com] The device is labeled with an Alarm.com assigned FCCID. Refer to DeviceImage Front.jpg and DeviceImage Back.jpg.

7. "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.":

[Alarm.com] The transmitter will not send data unless it in included within a network.

8. "The modular transmitter must comply with any applicable RF exposure requirements.": [Alarm.com] The module is not a portable device. It is installed in a static location.

Please contact me if you have any further questions.

Regards,

Jean-Paul Martin Chief Technology Officer