

## **Modular Approval Letter**

Date: March 10, 2010

The Device, XXNTMS100:, is seeking FCC authorization as a modular transmitter. The EUT meets the requirement for modular approval as detailed in FCC Public Notice DA 00-1407. Compliance to each of the requirements is described below:

- 1. **The modular transmitter must have its own RF shielding.** The radio portion of the motion sensor module has its own RF shielding. The shielding is installed at the factory.
- 2. **The modular transmitter must have buffered modulation/data inputs**. Please see schematics of the module.
- 3. **The modular transmitter must have its own power supply regulator.** The EUT has its own voltage regulation circuitry. Please see schematics of the module.
- 4. The modular transmitter must comply with the antenna requirement of section 15.203 and 15.204(c). The EUT meets the FCC antenna requirements.
- 5. The modular transmitter must be tested in a stand-alone configuration. The EUT was tested in a stand-alone configuration.
- 6. The modular transmitter must be labeled with its own FCC ID number. The EUT is labeled with its own FCC ID number.
- 7. The modular transmitter must comply with any specific rule or operating requirements and the manufacturer must provide adequate instruction along with the module to explain any such requirements. The EUT is complaint with all applicable FCC rules.
- 8. The modular transmitter must comply with any applicable RF exposure requirements. The EUT fully complies with RF exposure requirements.

Sincerely,

Choong Hwan Kim/ Manager

Thust.

82-42-360-2020

#202 ITPlex, 16 Sinseong-Ro, Yusong-Gu,

Daejeon, South Korea