



Federal Communications Commission  
Authorization and Evaluation Division  
1435 Oakland Mills Road  
Columbia, MD 21046

**SUBJECT: Modular Approval Letter for FCC ID: 2ALS3-3901& IC ID: 22661-3901**

Date: 2017. 05. 30.

The Device, FCC ID: 2ALS3-3901 & IC ID: 22661-3901 is seeking FCC authorization as a modular transmitter. The EUT meets the requirement for modular approval as detailed in FCC section 15.212. and RSS-GEN Section 7.3. Compliance to each of the requirements is described below:

| Modular approval requirements                                                                                                                                                                                        | Yes                                                                                                                | No |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------|----|
| 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. |    |
| The modular transmitter must have buffered modulation/data inputs.                                                                                                                                                   | Please see schematics of the module.                                                                               |    |
| The modular transmitter must have its own power supply regulator.                                                                                                                                                    | The EUT has its own voltage regulation circuitry. Please see schematics of the module.                             |    |
| The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b); | The EUT meets the FCC antenna requirements.                                                                        |    |
| The module must demonstrate compliance in a stand-alone configuration;                                                                                                                                               | The EUT was tested in a stand-alone configuration.                                                                 |    |
| The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748);                                                                                     | The EUT is labeled with its own FCC ID number                                                                      |    |
| The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee;                                                  | The EUT is complaint with all applicable FCC rules.                                                                |    |
| The module must comply with RF exposure requirements                                                                                                                                                                 | The EUT fully complies with RF exposure requirements.                                                              |    |

Sincerely,  
Young Ho Park

박영호