Hynall intelligent Controls CO.,Ltd
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# Limited Approval Letter

2017-03-22

FEDERAL COMMUNICATIONS COMMISSIONS

Authorization and Evaluation Division

7435 Oakland Mills Road

Columbia, MD 21046

Dear Application Examiner,
We, Hynall intelligent Controls CO.,Ltd is submitting this application for certification of product named as Microwave Motion Sensor Module under FCC ID: 2AL7PHNM01. It is seeking limited modular approval. The radio meets most of the requirements for modular approval as detailed in FCC 15.212. Compliance to the requirements is described below:

1. **"The modular transmitter must have its own RF shielding."**
    Yes, it is fulfilled.

2. **"The modular transmitter must have buffered modulation/data inputs."**
     No, this module has LC Oscillation only, no integrated chip.

3. **"The modular transmitter must have its own power supply regulation."**
    No, This module requires an external 5VDC power supply to it.

4. **"The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c)."**
    Yes, it is fulfilled. The module has patch antenna.

5. **"The modular transmitter must be tested in a stand-alone configuration."**
    Yes, it is fulfilled.

6. **"The modular transmitter must be labeled with its own FCC ID number."**
    Yes, it is fulfilled. The module will be labeled with its own FCC ID number.
    Please see FCC ID label & location exhibit.

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."**
    Yes, it is fulfilled.

8. **"The modular transmitter must comply with any applicable RF exposure requirements."**
    Yes, it is fulfilled. It was confirmed that this device is a low power TX and RF exposure can be exempted.

Signature: *Pin Dai*

Pin Dai

Purchase Manager