

**EXCEL ENG**

**EXCEL ENGINEERING (HK) CO., LTD.**

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January 12, 2016  
Federal Communications Commission  
7435 Oakland Mills Road  
Columbia, MD 21046

Subject: Modular Transmitter Approval

FCC ID: OWGX020

To Whom It May Concern:

Following items describe how our module meets the specific modular approval requirements of 15.212

1. The modular transmitter does not have its own RF shielding and complied Section 15.249. (Please refer to "Test report")
2. The modular transmitter has a Memory to buffer modulation/data inputs. (Please refer to "Block Diagram" and "Schematic")
3. The modular transmitter has the own power supply regulation and had complied Section 15.207. (Please refer to "Schematic")
4. The modular transmitter used a permanently antenna (on board PCB trace) that complies with the antenna requirements of Section 15.203.
5. The modular transmitter has tested in a stand-alone configuration and complied Section 15.207, 15.209 & 15.249. (Please refer to "Test report")
6. The modular transmitter has been labeled with its own FCC ID number (Please refer to "Label & label location")
7. The module is complied Section 15.207, 15.209 & 15.249, and the radio frequency circuitry will not be affected after the installation of the end product. The instruction & install requirement will explain in the user manual. (Please refer to "Test report" & "User Manual")
8. The antenna of the modular transmitter in the final product will be at least 20cm from users and nearby persons; modular transmitter complies with RF exposure requirements.

Sincerely,

  
Yasuoka Katsunori  
Director