



International Certification Corp. (全球檢測股份有限公司)

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Subject: Modular approval request

FCC ID: PI4BL600

Date: April 8, 2013

Dear reviewer:

The modular would like to have authorization as a modular approval.

The requirements of section 15.212 have been met and shown on the following statements

- 1) The radio elements of the modular transmitter must have their own shielding
The modular has shielding. Please refer to external photo.
- 2) The modular transmitter must have buffered modulation/data inputs
The buffer is integrated with IC nRF51822
- 3) The modular transmitter must have its own power supply regulation
The part No. of regulator is nRF51822
- 4) The modular transmitter must comply with the antenna and transmission system requirements of §§15.203, 15.204(b) and 15.204 (c).
Antenna connector is not standard type and no external amplifier is used.
- 5) The modular transmitter must be tested in a stand-alone configuration
The modular is tested in a stand-alone configuration via an extender. Please refer to test setup photo.
- 6) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.
The modular complies with the requirement. Please refer to label location and label sample exhibit.
- 7) The modular transmitter must comply with any specific rules or operating requirements
The modular complies with the requirement. Detail information please refer to user manual
- 8) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.
Maximum output power of this module is $3.84\text{dBm} = 2.42\text{ mW} < 10\text{ mW}$ (SAR Test Exclusion Thresholds). The modular complies with the requirement.

Please contact me if you have any questions about this letter.

Best regards

Gary Chang , Manager

Report & Certification department

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