

# Request for modular approval

Federal Communication commission  
7435 Oakland Mills road  
Columbia MD 21046

July 20<sup>th</sup> 2012

Dear Application Examiner,

FCC ID CO9ZBM2400 would like to have your authorization as a modular approval. The requirements of 15.212 have been met and shown on the following statement.

Items to be covered	Answers from applicant
1. The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	Yes
2. The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	Yes
3. The modular transmitter must have its own power supply regulation.	Yes
4. The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable).	Yes
5. The modular transmitter must be tested in a stand-alone configuration, <i>i.e.</i> , the module must not be inside another device during testing for compliance with part 15 requirements regardless of the device into which it is eventually installed.	Yes
6. The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number, and, if the FCC identification number is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: CO9ZBM2400" or "Contains FCC ID: CO9ZBM2400." Any similar wording that expresses the same meaning may be used. The Grantee may either provide such a label, an example of which must be included in the application for equipment authorization, or, must provide adequate instructions along with the module which explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization.	Yes
7. The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements. A copy of these instructions must be included in the application for equipment authorization.	Yes
8. The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Yes

Sincerely,



Wen Wen-Chong

Chilin Electronics co. Ltd.

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