

RE FCC ID: R17CE910B-DUAL

To the certification reviewer:

We are hereby applying for full modular approval of the above-referenced FCC ID, based on compliance with all of the criteria as detailed below.

Sincerely,

[signature] 

[name] Sooyong.lee
[title] Engineering Manager

Part 15 Unlicensed Single Modular Transmitter Approval Justification per 15.212

Requirement per 15.212	reference
(i) The radio elements of the modular transmitter must have their own RF shielding.	Sooyong.lee Yes, the EUT provides the RF shielding.
(ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided).	Sooyong.lee All inputs to the module is buffered through logic and microprocessor inputs.
(iii) The modular transmitter must have its own power supply regulation.	Sooyong.lee The EUT is compliant with all Applicable FCC rules. Details instruction for maintaining compliance are given in the user manual.
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c).	Sooyong.lee The EUT meets the FCC antenna requirements; and photo of antenna are shown in the exhibit.
(v) The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with Part 15 parameters.	Sooyong.lee The EUT was tested in a stand-alone configuration. Photos are shown in the exhibit.

<p>(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. If the FCC ID 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.</p>	<p>Sooyong.lee Please see exhibition label sample for the FCC ID of this module. And also in the exhibition user manual, there are instructions given to the OEM on how to label the end product.</p>
<p>(vii) 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.</p>	<p>Sooyong.lee The EUT is compliant with FCC Part 22H, Part 24E, Part 90S and Part 15B. Detailed instructions for maintaining compliance are given in the User Manual.</p>
<p>(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.</p>	<p>Sooyong.lee This transmitter is categorically excluded from routine environmental evaluation for RF exposure.</p>