

Date: Sep 05, 2024

FCC Modular Approval Attestation

| ⊠ Single Modular Approval |
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| ☐ Single Limited Modular Approval (LMA) |
| ☐ Split Modular Approval |
| ☐ Split Limited Modular Approval (LMA) |

FCC ID: 2BEK7BTM530A

FCC Part 15.212 Requirements:

Please state details about how the following requirements could or could NOT be met; and state how control of the end product, into which the module will be installed, will be maintained by the applicant/manufacturer, such that full compliance of the end product is always ensured.

| \boxtimes | 15.212 (a)(1)(i): The radio elements of the modular transmitter must | This module has the own shielding. |
|-------------|--|--|
| | have their own shielding. The physical crystal and tuning capacitors | This module has the own shielding. |
| | may be located external to the shielded radio elements. | |
| | | T1: 1-1 1 -1 1-00 1 1-14: /14:4 |
| \boxtimes | 15.212 (a)(1)(ii): The modular transmitter must have buffered | This module has the buffered modulation/data inputs. |
| | 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. | |
| \boxtimes | 15.212 (a)(1)(ii): The modular transmitter must have its own power | Yes. RFIC (CSR8811) equipped in this module has the |
| | supply regulation. | own power supply regulation circuitry. |
| \boxtimes | 15.212 (a)(1)(iv): The modular transmitter must comply with the | Yes. This module is using PCB printed antenna. |
| | 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). The "professional | |
| | installation" provision of § 15.203 is not applicable to modules but can | |
| | apply to limited modular approvals under paragraph (b) of this section. | |
| \boxtimes | 15.212 (a)(1)(v): The modular transmitter must be tested in a stand- | The test was performed in a stand-alone configuration |
| | alone configuration. | without any host product. |
| \boxtimes | 15.212 (a)(1)(vi): The modular transmitter must be labeled with its | This module is labeled with its own FCC ID on PCB as |
| | own FCC ID number. | silk print. |
| \boxtimes | 15.212 (a)(1)(vii): The modular transmitter must comply with any | This module complies with all specific rules and |
| | specific rule or operating requirements applicable to the transmitter | operating requirements. |
| | and the manufacturer must provide adequate instruction along with the | |
| | module to explain any such requirements. | |
| \boxtimes | 15.212 (a)(1)(viii): The modular transmitter must comply with any | This module complies with the RF Exposure |
| | applicable RF exposure requirements. | requirements as mobile installation condition. (20 cm) |

If a module does NOT meet one or more of the above listed requirements, the applicant may request Limited Modular Approval (LMA).

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Name: Wan Seong Kim

Title: Manager

Email Address: wskim@seongji.co.kr Phone Number: 82-31-222-8194

Address: 54-11, Dongtanhana 1-gil, Hwaseong-si, Gyeonggi-do, Republic of Korea