

FCC Letter for Modular Approval

Date: 06-Mar-2020

Request for Transmitter Modular Approval

Model: HRM3012
FCC ID: VIYHRM3012

The modular transmitter complies with the following requirements in FCC Part 15 Section 15.212 for Modular Approval:

Transmitter Module Characteristics:

		Requirement	Comment
1.	Yes	The radio element of the modular transmitter must have its own shielding.	<i>This module has RF shield case.</i>
2.	Yes	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided).	<i>All modulation and data inputs are buffered by circuitry on the transmitter chip.</i>
3.	Yes	The modular transmitter must have its own power supply regulation.	<i>The transmitter chip on this module has the power regulator.</i>
4.	Yes	The modular transmitter must comply with the antenna requirements of FCC 15.203 and 15.204(c).	<i>This module's antenna is patterned on the PWB.</i>
5.	Yes	The modular transmitter must be tested in a stand-alone configuration, i.e. the module must not be inside another device during testing.	<i>This module was tested on the power supplying board.</i>
6.	Yes	The modular transmitter must be labeled with its own FCC ID. 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.	<i>FCC ID is marked on the shield case by the laser marking. Refer to Label document.</i>
7.	Yes	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.	<i>The module complies fully with the operating requirements of Part 15 section by the test report exhibit.</i>



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8.	Yes	The modular transmitter must comply with any applicable RF exposure requirements.	<i>The modular transmitter complies with RF exposure requirements. Refer to the RF exposure statement for more details.</i>
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By:

Ichiro Ishikawa
(Signature)

Ichiro Ishikawa

(Print Name)

Title:

Manager