

## **FCC Letter for Limited Modular Approval**

Date: May 13, 2024

## **Request for Transmitter Limited Modular Approval**

Model: 1016000012 FCC ID: UXUMOTG3A

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

## Transmitter Module Characteristics:

	Y/N	Requirement	Comment
1.	N	The radio element of the modular transmitter must have its own shielding.	The product does not contain its own shielding. The module will only be installed into host for which it is certified for.
2.	Y	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided).	All inputs are buffered through the RF chipset used within the module.
3.	Y	The modular transmitter must have its own power supply regulation.	The module contains a power supply regulation. See block diagram and schematics exhibits.
4.	Y	The modular transmitter must comply with the antenna requirements of FCC 15.203 and 15.204(c).	The module is professionally installed by authorized installers only meeting the requirements of 15.203.
5.	Y	The modular transmitter must be tested in a stand-alone configuration, i.e. the module must not be inside another device during testing.	The modular transmitter was tested in a stand-alone configuration to the applicable rule parts. Refer to the test report for more details.



6.	Y	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.	The modular transmitter is labeled with its own FCC ID. See Label Exhibit.  As it is not visible when the module is installed into the host device, the label of the host device will bear the wording "Contains FCC ID: UXUMOTG3A".
7.	Y	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.	The modular transmitter is compliant with all applicable FCC rules.  Detailed instructions are given in the user manual.
8.	Y	The modular transmitter must comply with any applicable RF exposure requirements.	The modular transmitter complies with RF exposure requirements. Refer to the RF exposure exhibit.

By:		Mike Rockwood
J	(Signature)	(Print Name)

Title: Project Manager