

## LIMITED MODULAR APPROVAL LETTER

### FCC ID: 2AOZ7-LORAAES-01

Item	Requirements	EUT
1	The modular transmitter must have its own RF shielding	HAVE ITS OWN RF SHIELDING
2	The modular transmitter must have buffered modulation/data inputs.	YES, TRANSMITTER HAS BUFFERED MODULATIONS
3	The modular transmitter must have its own power supply regulation.	GETS POWER INTERNALLY FROM ITS POWER SUPPLY USING A LINEAR 3.3V REGULATOR.
4	The modular transmitter must comply with the antenna and transmission system requirements of sections 15.203, 15.204(b) and 15.204(c)	The Standard connector is available. Applied for Limited Modular Approval and a professional installation letter provided.
5	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing. This is intended to demonstrate that the module is capable of complying with Part 15 emission limits regardless of the device into which it is eventually installed.	THE MODULAR TRANSMITTER HAS BEEN TESTED INSIDE THE AUXILIARY DEVICE, THEREFORE WE ASK FOR LIMITED APPROVAL OF THE MODULE
6	The modular transmitter must be labeled with its own FCC ID number, and, 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. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID: XYZMODEL1" or "Contains FCC ID: XYZMODEL1." 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	THE MODULAR TRANSMITTER IS LABELED WITH FCC ID AND AS IT IS NOT VISIBLE TO THE USER, THERE IS AN EXTERIOR LABEL: "CONTAINS FCC ID: 2AOZ7-LORAAES-01"

	explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization	
7	The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.	REFER TO TEST REPORT #9712329820 DEVICE COMPLIES TO FCC PART 15.247
8	The modular transmitter must comply with any applicable RF exposure requirements.	COMPLIES

Name: Felix Brunfman

Title: Project Manager

Signature:

