

RE: FCC ID: 2ADDY-P2

To Whom It May Concern:

We are hereby applying for full modular approval based on compliance with the criteria as detailed below.

Requirement per 15.212	Response
(i) The radio elements of the modular transmitter must have their own RF shielding.	Shielding is provided by a metal cover over the circuitry.
(ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided).	All modulation and data inputs are buffered by circuitry on the transmitter chip.
(iii) The modular transmitter must have its own power supply regulation.	Power supply regulation is provided by circuitry on the module.
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c).	The antennae are permanently attached.
(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.	The module was tested in a stand-alone configuration and found to be compliant with Part 15 regulations.
(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.	A diagram of the host label is provided as an exhibit, showing the FCC identifier of the module, and it's location on the module. Information is also clearly presented in the user guide about labeling requirements for the final assembly.
(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.	The module complies fully with the operating requirements of FCC Part 15 Subpart C (15.247) as demonstrated in the test report exhibit. Installation and other requirements are presented in the user guide to allow the unit to be correctly installed.
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	This module operates under FCC Part 15 Subpart C (15.247), which is exempt from RF exposure evaluation owing to the very low operating power.

Sincerely,



Sebastien Gouin-Davis
COO, Amatis Controls, LLC