

7/6/2020

Federal Communications Commission Office of Engineering and Technology 7435 Oakland Mills Road Columbia, MD 21046

To Whom It May Concern:

This letter is to request Limited Modular Approval in accordance with FCC Rule Part 15.212(b) for the certification request under FCC ID: 2AVQUOC25112ST. This product is a wireless power receiver and battery charger module and can be used in autonomous devices to recharge the on-board batteries.

Declaration of conditions

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Y/N	15.212(a)(1) Condition
N	(i) The radio elements of the module have their own shielding. The physical crystal and tuning
	capacitors may be located external to the shielded radio elements
N/A	(ii) The module has buffered 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.
Y	(iii) The module has its own power supply regulation.
Υ	(iv) The module complies with the antenna and transmission system requirements of §§15.203,
	15.204(b) and 15.204(c). The antenna(s) are either permanently attached or employ a "unique"
	antenna coupler (at all connections between the module and the antenna, including the cable).
N	(v) The module was tested in a stand-alone configuration, i.e., the module was not inside another
	device during testing for compliance with part 15 requirements. Unless the transmitter module will
	be battery powered, it complies with the AC line conducted requirements found in §15.207. AC or DC
	power lines and data input/output lines connected to the module do not contain ferrites, unless they
	will be marketed with the module (see §15.27(a)). The length of these lines was the length typical of
	actual use or, if that length is unknown, at least 10 centimeters was used to insure that there is no
	coupling between the case of the module and supporting equipment. Any accessories, peripherals, or
	support equipment connected to the module during testing were unmodified and commercially
	available (see §15.31(i)).
N	(vi) The module is equipped with either a permanently affixed label or is capable of electronically
	displaying its FCC identification number.
Υ	(vii) The module complies with any specific rules or operating requirements that ordinarily apply to a
	complete transmitter and the applicant has provided adequate instructions along with the module to
	explain any such requirements.
Y	(viii) The module complies with any applicable RF exposure requirements in its final configuration.
	The instructions provided with the module adequately explain any usage conditions or restrictions.



Explanation of limitations for items not compliant with the above conditions.

Section	Detailed Explanations (if needed)
i	The radio elements of the module DO NOT have their own shielding.
ii	The radio module is self-contained and does not have modulation or data inputs.
V	The radio module was tested inside a dedicated host.
vi	The label is placed on the enclosure of the dedicated host

List of additional restrictions or conditions of use for this module (optional).

Approved for used in dedicated enclosure and host

Methods used to address restrictions to ensure compliance for all finished products (optional).

Installation in unauthorized enclosure requires re-evaluation in the new enclosure and host.

I acknowledge on behalf of the applicant that compliance of this module in all final configurations is the responsibility of the applicant under the condition that the integrator follows all provided installation instructions.

Sincerely,

Benjamin Waters, PhD

CEO

WiBotic Inc.