



Limited Modular Approval - FCC

Source: § 15.212 Modular transmitters.

Labelling requirements for Host device:

(A) If using a permanently affixed label, the modular transmitter must be labeled with its own FCC identification number, and, if the FCC identification number 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 explain this requirement. In the latter case, a copy of these instructions must be included in the application for equipment authorization.

(B) If the modular transmitter uses an electronic display of the FCC identification number, the information must be readily accessible and visible on the modular transmitter or on the device in which it is installed. If the module is installed inside another device, then the outside of the device into which the module is installed must display a label referring to the enclosed module. This exterior label can use wording such as the following: "Contains FCC certified transmitter module(s)." Any similar wording that expresses the same meaning may be used. The user manual must include instructions on how to access the electronic display. A copy of these instructions must be included in the application for equipment authorization.

The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.



Limited Modular Approval Request Letter

Date: 2022-11-08

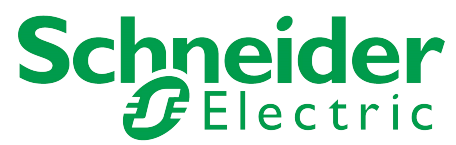
FCC ID: DVE-EBIOTPCWM

Type of Equipment: BLE/Wirepas 2.4GHz radio module

This transmitter, model: EBIOTPCWM is designed by us.

It complies with the modular transmitters basic requirements (Item 1 to 8) in FCC Part 15 Subpart C Section 15.212 as indicated below:

Modular approval requirement	Yes	No
i Have its own shielding	☐	X
ii Have buffered modulation/data inputs	X	☐
iii Have its own power supply regulation	X	☐
iv Comply with the antenna and transmission system requirements of § 15.203, 15.204(b) and 15.204	X	☐
v Tested in a stand-alone configuration. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in FCC § 15.207. AC or DC power lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module. The length of these lines shall be the length typical of actual use or, if that length is unknown, at least 10 centimeters 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 shall be unmodified and commercially available.	X	☐
vi Equipped with either a permanently affixed label or must be capable of electronically displaying its 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.	☐	X Label does not fit to the module. Instead, the FCC ID is visible in the label(s) of the end-product(s) and the user manual of the module.
vii 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.	X	☐
viii Comply with any applicable RF exposure requirements in its final configurations: The modular transmitter complies with FCC radiation exposure requirement.	X	☐



Name Joni Korppi
Title CEO
Company Treon Oy

Signature:

A handwritten signature in black ink, appearing to read "Joni Korppi", written over a horizontal line.