

## MODULAR APPROVAL LETTER

Federal Communications Commission  
Authorization and Evaluation Division  
7435 Oakland Mills Road  
Columbia, MD 21046

Date: 2024-05-07

Subject: Module Approval request letter for FCC ID: **VPYLBEE6XX1UR2**

<b>Modular Approval Requirement</b>	<b>Yes</b>	<b>No</b>
(i) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	The EUT provides the RF shielding.	
(ii) The modular transmitter must have 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.	The module and data input(s) are buffered. The EUT has buffered data inputs, it is integrated in IC chip	
(iii) The modular transmitter must have its own power supply regulation.	The module has own power supply regulation.	
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a “unique” antenna coupler (at all connections between the module and the antenna, including the cable). The “professional installation” provision of § 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	The EUT meets the FCC antenna requirements; unique antenna connector / permanently attached antenna. Please refer to photo of antenna are shown in the test report.	
(v) The modular transmitter must be tested in a stand-alone configuration	The EUT was tested in a stand-alone configuration. Please see section photographs of test configuration in the test report.	
(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	Please see label application document for the FCC ID of this module. And also in the exhibition User's manual, there are instructions given to the OEM on how to label the end product.	

<b>Modular Approval Requirement</b>	<b>Yes</b>	<b>No</b>
(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 EUT is compliant with all applicable FCC rules. Details instructions for maintaining compliance are given in the User Manual.	
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	The EUT is comply with RF exposure requirement. RF exposure is addressed in the User Manual.	

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