Cover Letter-Modular Approval

FCC ID: 2A4AE-SS825801

Date: 2023-03-20

Gentlemen:

There's Blue tooth module that would like to have your authorization as a modular approval. The specific product as below, radar Module with its designed features and specified description, meets special requirements for Full modular approval on FCC KDB996369 by cross-reference list below.

Company	Pujiang Yuansheng Electronic Commerce Co., Ltd.
Model Name	Bluetooth module
Model Number	SS8258_P32F
FCC ID	2A4AE-SS825801

Requirement of FCC KDB996369	Comply (Y/N)
1. The modular transmitter must have its own RF shielding.	Y The EUT has its own RF shielding. Please refer to EUT Photos.
2. 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.	Y The EUT uses the chip: TLSR8258 as an embedded processor to buffer the data. Please refer to Schematics.
3. The modular transmitter must have its own power supply regulation.	Y The EUT has its own power supply regulation, The power supply of this module is DC 1.8 ~ 3.6V. Please refer to Schematics.
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 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 Section 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	Y The EUT meets the FCC antenna requirements; It's on-board PCB antenna and photo of antenna are shown in the test report.
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.	Y The EUT was tested in a stand-alone configuration, see test report and setup photo
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: 2A4AE-SS825801" or "Contains FCC ID: 2A4AE-SS825801" 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	Y Please see exhibition label sample for the FCC ID of this module. And also in the exhibition User's manual, there are instructions to the OEM on how to label the end product.

case, a copy of these instructions must be	
included in the application for equipment	
authorization.	
7. The modular transmitter must comply	Y
with any specific rule or operating	The EUT is compliant with all applicable FCC
requirements applicable to the transmitter	rules. Details instructions for maintaining
and the manufacturer must provide adequate	compliance are given in the User Manual.
instructions along with the module to	
explain any such requirements. A copy of	
these instructions must be included in the	
application for equipment authorization.	
8. The modular transmitter must comply	Y
with any applicable RF exposure	The EUT complies with RF exposure
requirements. For example, FCC Rules in	requirement.
Sections 2.1091, 2.1093 and specific	
Sections of Part 15, including 15.319(i),	
15.407(f), 15.253(f) and 15.255(g), require	
that Unlicensed PCS, UNII and millimeter	
wave devices perform routine environmental	
evaluation for RF Exposure to demonstrate	
compliance. In addition, spread spectrum	
transmitters operating under Section 15.247	
are required to address RF Exposure	
compliance in accordance with Section	
15.247(b)(4).	

Thank you.

Sincerely,

Print Name: Miaomiao cao Title: Engineer

Signature: Mianmin Cao

On behalf of Company: Pujiang Yuansheng Electronic Commerce Co., Ltd.

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