
Cover Letter-Modular Approval

FCC ID: 2AYS4-AIP4SA

Date: August. 09, 2021

Gentlemen:

There's a SiP Module that would like to have your authorization as a modular approval.

The specific product as below, SiP Module with its designed features and specified description, meets special requirements for single modular approval on FCC KDB996369 by cross-reference list below.

Company:	Advanced Semiconductor Engineering, Inc., Chung-Li Branch
Product Name:	SiP Module
Model Number:	SCLCT04S
FCC ID:	2AYS4-AIP4SA

Requirement of FCC KDB996369	Comply (Y/N)
1. The modular transmitter must have its own RF shielding.	Yes, the EUT is an SiP module where internal circuits sealed in a RF shielding, please refer the external 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.	The EUT has buffered modulation inputs based on Bluetooth protocol, it is integrated in IC chip, please refer to operational description.
3. The modular transmitter must have its own power supply regulation.	The module complies the single modular approval request. please refer to operational description.
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.	The connection to the antenna is made through a host's printed board microstrip trace layout, the user manual provides information required by KDB 996369 D02 Q11 and D03 section 2 to fulfill the rules intent.
5. The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing.	The EUT has been testes in a stand-alone configuration.

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: 2AZ9NBTWIM-FURM99 or "Contains FCC ID: 2AZ9NBTWIM-FURM99" 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.	The FCC ID will be permanently affixed on the module.
7. The modular transmitter must comply with any specific rule or operating requirements applicable to the 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 will be compliant with all applicable FCC rules. Details instructions for maintaining compliance will be given in the User Manual.
8. The modular transmitter must comply with any applicable RF exposure requirements. For example, FCC Rules in 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).	The EUT is comply with RF exposure requirement. RF exposure is addressed in the User Manual

Thank you.
Sincerely,

By: 
(Signature¹)

Chunchan Chen
(Print name)

Title: Director

On behalf of: Advanced Semiconductor Engineering, Inc., Chung-Li Branch
(Company Name)

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