Shenzhen Favalon Technology Co., Ltd

Cover Letter-Modular Approval

FCC ID: 2A8RBAN762SGL

Date: 2025/06/04

Gentlemen:

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

The specific product as below, **Module** with its designed features and specified description, meets special requirements for <u>Full modular approval</u> on FCC KDB996369 by cross-reference list below.

Company	Shenzhen Favalon Technology Co., Ltd 5G Module AN762S-GL 2A8RBAN762SGL	
Model Name		
Model Number		
FCC ID		

Requirement of FCC KDB996369		Comply (Y/N)
1.	The modular transmitter must have its own RF	Υ
	shielding.	The RF chip is fully covered and shielded, with only the control chip exposed. Please refer to the EUT photos.
2.	The modular transmitter must have buffered	Υ
	modulation/data inputs (if such inputs are provided)	The EUT has its buffered modulation. Please see
	to ensure that the module will comply with Part 15	the Schematic Diagram.
	requirements under conditions of excessive data	
	rates or over-modulation.	*
3.	The modular transmitter must have its own	Υ
	power supply regulation.	The EUT has its own power supply regulation,
		please see the Schematic Diagram.
4.	The modular transmitter must comply with the	Υ
	antenna and transmission system requirements of	The EUT meets the FCC antenna requirements.
	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.	
5.	The modular transmitter must be tested in a stand	Υ
	-alone configuration, i.e., the module must not be	The EUT was tested with a test board, Please see
	inside another device during testing.	test report and setup photo
6.	The modular transmitter must be labeled with its	Υ
	own FCC ID number, and, if the FCC ID is not	Please see exhibition label sample for the FCC ID
	visible when the module is installed inside another	of this module. And also in the exhibition Users
	device, then the outside of the device into which the	manual, there are instructions give to the OEM on

module is installed must also display a label how to label the end product. referring to the enclosed module. This exterior label can use wording such as the following: "Contains Transmitter Module FCC ID" or "Contains FCC ID" 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. 7. The modular transmitter must comply with any Υ specific rule or operating requirements The EUT is compliant with all applicable FCC applicable to the transmitter and rules. Details instructions for maintaining the manufacturer must provide adequate compliance are give 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 with any applicable RF exposure The EUT complies with RF exposure requirement. 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 ad dition, 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: Shirly Cheng

Title: Certification Engineer

Signature: Shirly

Telephone: +86075526733555

E-mail: shirly.cheng@fibocom.com