Fibocom Wireless Inc.

Cover Letter-Modular Approval

FCC ID: ZMOFG132GL

Date: 2024-04-29

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	Fibocom Wireless Inc.
Model Name	Module
Model Number	FG132-GL
FCC ID	ZMOFG132GL

Re	quirement of FCC KDB996369	Comply (Y/N)
1.	The modular transmitter must have its own RF	Υ
	shielding.	The EUT provides the RF shielding. See EUT
		photo.
2.	The modular transmitter must have buffered	Y
	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	Y
	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	Y
	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:	
	ZMOFG132GL " or "Contains FCC ID:	
	ZMOFG132GL " 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	Y
	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	Y
	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: Patrick Ma

Title: Certification Director

Signature:

Patrick Ma

On behalf of Company: Fibocom Wireless Inc.

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