Cover Letter-Modular Approval

FCC ID:VPYLB2BP

Date: 2022-6-2

Gentlemen:

There's a <u>Communication Module</u> that would like to have your authorization as a modular approval. The specific product as below, <u>Communication Module</u> with its designed features and specified description, meets special requirements for <u>Limit modular approval</u> on FCC KDB996369 by cross-reference list below.

Company	Murata Manufacturing Co., Ltd.	
Model Name	Communication Module	
Model Number	LBUA0VG2BP	
FCC ID	VPYLB2BP	

Requirement of FCC KDB996369		Comply (Y/N)
1.	The modular transmitter must have its own RF	Y
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	Ν
	power supply regulation.	The EUT has its own power supply regulation, but
		Power supply for PA is directly.
		please see the Schematic Diagram.
4.	The modular transmitter must comply with the	Y
	antenna and transmission system requirements of	The EUT meets the FCC antenna requirements;
	Sections 15.203, 15.204(b) and 15.204(c). The	Instructions are described in Operational
	antenna must either be permanently attached or	description
	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	Y
	- 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	Ν
	own FCC ID number, and, if the FCC ID is not	Due to the small size of this module, the FCC ID
	visible when the module is installed inside another	cannot be printed on the module body. Post the
	device, then the outside of the device into which the	FCC ID in the User manual.

	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:VPYLB2BP"	
	or "Contains <mark>FCC ID:</mark> VPYLB2BP" 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: KENJI HAYASHIKOSHI

Title: SENIOR MANAGER

Signature:

K. Hayashikoshi

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