Cover Letter-Modular Approval

FCC ID: 2ADPDWK1230

Data:2015-5-18

Gentlemen:

There's an Wifi Module that would like to have your authorization as a modular approval. The specific product as below, Wifi Module with its designed features and specified description, meets special requirements for <u>Full modular approval</u> on FCC KDB99369 by cross-reference list below.

Company	LONGSYS ELECTRONICS (HK) CO., LTD
Model Name	Wifi Module
Model Number	WK1230
FCC ID	2ADPDWK1230

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	quirement of FCC KDB99369	Comply (Y)
T .	The modular transmitter must have its	Y
own RF 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	The EUT has its buffered modulation. Please
	provided) to ensure that the module will	see the Schematic Diagram.
	over-modulation.	
3.	The modular transmitter must have its	V
1		
	First coppin regulation.	and the even perver suppry
4	The modular transmitter must comply with the	
''		
		antenna
		photo of antenna are shown in the test report.
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	apply to limited modular approvals under	
	paragraph (b) of this section.	
5.	The modular transmitter must be tested	Y
	in a stand - alone configuration, i.e., the	The EUT was tested with a test board. Please
1	dule must not be inside another device	
4. 5.	The modular transmitter must have its in power supply regulation. 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 modular transmitter must be tested in a stand - alone configuration, i.e., the	regulation, please see the Schematic Diagra Y The EUT meets the FCC anterrequirements; unique antenna connector a photo of antenna are shown in the test report

during testing.

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:" 2ADPDWK1230 "Contains FCC ID: 2ADPDWK1230" 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.

Please see exhibition label sample for the FCC ID of this module. And also in the exhibition Users manual, there are instructions give to the OEM on how to label the end product.

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 is compliant with all applicable FCC rules. Details instructions for maintaining compliance are give 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 complies with RF exposure requirement.

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LONGSYS ELECTRONICS (HK) CO., LTD

Thank you.			
Sincerely,	5301		
Ву:		Jenny Liu	
	(Signature ¹)	(Print name)	

Title:

Manager

On behalf of: LONGSYS ELECTRONICS(HK) CO.,LTD _

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