## **Cover Letter-Modular Approval**

FCC ID: 2AISR-LTM3210) Date: Aug. 11, 2017

Gentlemen:

There's an WIFI Module LTM3210 that would like to have your authorization as a modular approval. The specific product as below, WIFI Module LTM3210 with its designed features and specified description, meets special requirements for Full modular approval on FCC KDB996369 by cross-reference list below.

Company	Shenzhen Longsys
	Technology Co.,Ltd.
Model Name	WIFI Module
Model Number	LTM3210
FCC ID	2AISR-LTM3210

Requirement of FCC KDB996369	Comply (Y/N)
The modular transmitter must have its	Υ .
own RF shielding.	The EUT provides the RF shielding. See EUT
	photo.
The modular transmitter must have buffered	Υ
modulation/data inputs (if such inputs are provided) to	The EUT has its buffered modulation. Please see
ensure that the module will comply with Part 15	the Schematic Diagram.
requirements under conditions of excessive data rates	
or over-modulation.	
The modular transmitter must have its	Υ
own power supply regulation.	The EUT has its own power supply regulation,
	please see the Schematic Diagram.
The modular transmitter must comply with the antenna	Υ
and transmission system requirements of Sections	The EUT meets the FCC antenna requirements;
15.203, 15.204(b) and 15.204(c). The antenna must	unique antenna connector and photo of antenna
either be permanently attached or employ a "unique"	are shown in the test report.
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 st	Υ
and - alone configuration, i.e., the	The EUT was tested with a test board, Please see
module must not be inside another device during	test report and setup photo
testing.	
The modular transmitter must be labeled with its own	Υ
FCC ID number, and, if the FCC ID is not visible when	Please see exhibition label sample for the FCC ID
the module is installed inside another device, then the	of this module. And also in the exhibition Users



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: 2AISR-LTM3210" or "Contains FCC ID: 2AISR-LTM3210" 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.

manual, there are instructions give to the OEM on how to label the end product.

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.

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

The EUT complies with RF exposure requirement.

Thank yợu.

Sincerely By:

Title: General Man

15.247(b)(4).

Print Name: Dave Pang

On behalf of Shenzhen Longsys Technology Co., Ltd.

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