Guangdong ZK Radio Electronic Tech Co., Ltd 1004 Room, 3 block B, Tian-an-Yun-Gu, Ban Tian Longgang, Shenzhen, China

RE FCC ID: 2AKAR-AMRFID

To the certification reviewer:

We are hereby applying for [Limited] modular approval of the above-referenced FCC ID, based on compliance with [all] of the criteria as detailed below.

Sincerely,

lixue lan

[lixue lan] [General Manager]

Part 15 Unlicensed Limited Modular Transmitter Approval Justification per 15.212

	Requirement per 15.212	reference	Comply (Y/N)
(i)	The radio elements of the modular transmitter must have their own RF shielding.	The module has been installed in the host device and does not have its own shielding case for Limited Modular Approval, please see exhibition external photos.	N
(ii)	The modular transmitter must have buffered modulation/data inputs (if such inputs are provided.	All modulation and data inputs are buffered by circuitry on the transmitter chip.	Y
(iii)	The modular transmitter must have its own power supply regulation.	Power supply regulation is provided by circuitry on the transmitter chip.	Y
(iv)	The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c).	The antenna is fixed.	Y
(v)	The modular transmitter must be tested in a stand-alone configuration, i.e., the module must not be inside another device during testing for compliance with Part 15 parameters.	The module was tested in the host device because this is limited modular approval with the mentioned equipment.	N
(vi)	The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number. 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.	The modular was labeled with its own FCC ID. The outside of device in to which the module is installed will be labeled FCC ID: 2AKAR-AMRFID, Please refers to User Manual.	N

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(vii)	The modular transmitter must comply with	The modular is comply with all applicable FCC	Y
	any specific rules or operating	rules.	
	requirements that ordinarily apply to a		
	complete transmitter and the manufacturer	Any modifications, not expressly approved by	
	must provide adequate instructions along	the manufacturer could void the authority to	
	with the module to explain any such	operate in these regions.	
	requirements. A copy of these instructions		
	must be included in the application for		
	equipment authorization.		
(viii)	The modular transmitter must comply with	This module operates under Part 15 .247 which	Y
	any applicable RF exposure requirements	is exempt from RF exposure evaluation owing	
	in its final configuration.	to the very low operating power.	