Sichuan Al-Link Technology Co., Ltd.

Federal Communications Commission Equipment Authorization Division 7435 Oakland Mills Road Columbia, MD 21046 USA

Date: 2019-12-10

Subject: Modular Transmitter Application

Company name: Sichuan Al-Link Technology Co., Ltd.

FCC ID: 2AOKI-WFM68AUWF1

Dear Sir/Madam,

This letter includes the FCC application requirements for Modular Transmitter Approval Request for;-

FCC KDB 996369 D01 'Module Certification Guide v02; and FCC KDB 996369 D03 OEM Manual v01

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID: 2AOKI-WFM68AUWF1 has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01	Explanation from Grantee (do not write yes/no, but explain why product complies/how it is achieved)
The radio elements must have the radio frequency circuitry shielded. Physical components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly.	The modular have RF own shielding
The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.	The modular transmitter have buffered modulation/data inputs
The module must contain power supply regulation on the module.	The modular transmitter have its own power supply regulation.
The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per §§ 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b).	Device is equipped with one PCB antenna and two internal antennas
The module must demonstrate compliance in a stand-alone configuration.	The module compliance in a stand-alone configuration.
The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (see KDB Publication 784748).	The FCC identification number can put on the modular with either a permanently affixed label
The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	The instructions will be provided and apply to a complete transmitter and comply with specific rule.
The module must comply with RF exposure requirements	The total power density of modular transmitter final configuration comply with FCC RF Exposure

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Integration Instructions for host product manufacturers

The following items are submitted in support of application for Modular Transmitter FCC ID as noted above as required by the FCC KDB 996369 D03 OEM Manual v01.

These items are provided as integration instructions for host product manufacturers (e.g., OEM instruction manual) to use when integrating a module in a host product.

Any requirements that are not applicable to the Module are as indicated below.

Summary of requirements and Checklist.Refer to the KDB for description of the complete requirements;

KDB	Requirements of KDB 996369 D03	User Manual Page Number
Ref Sect		reference
2.2	List of applicable FCC rules	Page 7
2.3	Summarize the specific operational use conditions	Page 4
2.4	Limited module procedures	Not compliance
2.5	Trace antenna designs	Not compliance
2.6	RF exposure considerations	Page 7,8
2.7	Antennas	Page 4
2.8	Label and compliance information	Page 8
2.9	Information on test modes and additional testing	Page 8
	requirements	_
2.10	Additional testing, Part 15 Subpart B disclaimer	Page 8

Name: Caixia Hu Date: 2019-12-10

Title: Engineer

Signature of applicant (Mixia) tu