

Guangzhou Shikun Electronics Co., Ltd

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

Date: 2022-03-04

Subject; **Modular Transmitter Application**

Company name: Guangzhou Shikun Electronics Co., Ltd
FCC ID: 2AR82-SKIWB821CU2

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 2AR82-SKIWB821CU2 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.	Yes, the radio elements must have the radio frequency circuitry shielded.
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.	Yes. The module has buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal.
The module must contain power supply regulation on the module.	Yes. The module contains power supply regulation on the module
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).	Yes. Device contain a unique antenna connector.
The module must demonstrate compliance in a stand-alone configuration.	Yes. The demonstrates 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).	Yes. The module is labelled with its permanently affixed FCC ID 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.	Yes. The module complies with all specific rules applicable to the transmitter including all the conditions provided in the integration instructions by the grantee.

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The module must comply with RF exposure requirements	Yes. The module complies with RF exposure requirements.
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Name: Bing Yi

Date: 2022-03-04

Title: Certification Manager

Signature of applicant 