

Shenzhen Sipeed Technology Co, Ltd

Modular Transmitter Approval Request

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

Company name: Shenzhen Sipeed Technology Co, Ltd
FCC ID: 2AS7P-SIPEED-M1A

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide V02'. FCC ID: 2AS7P-SIPEED-M1A has been examined against the following requirements.

Items to be covered by Single modular transmitters.

Requirement per 15.212 and KDB 996369 D01 'Modular Certification Guide v02'	Explanation from Grantee (do not write yes/no, but explain why product complies/how it is achieved)
1. 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 module has its own RF shield
2. 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 data transmission function and supports 2.4Gwifi function.
3. The module must contain power supply regulation on the module	Module with power regulation and support for DC 5V/200mA input
4. 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 Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b)	The module meets the antenna requirements.
5. The module must demonstrate compliance in a stand-alone configuration	The module has been tested in a standalone configuration, see report for details
6. The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	The module has its own FCC ID number. See the label for details.
7. 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 module meets any specific rules or operational requirements applicable to the transmitter
8. The module must comply with RF exposure requirements	Answer: The module complies with any applicable RF exposure requirements, as detailed in the instructions.

Name: Caesar Wu

Date: 2023-5-8

Title: RD Director

Signature of applicant

Caesar Wu