

SHENZHEN XINWU TECHNOLOGY LIMITED

Modular Transmitter Approval Request

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

Company name: SHENZHEN XINWU TECHNOLOGY LIMITED
FCC ID: 2AW97-XW71N

Gentlemen,

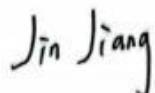
In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 Module Equip Auth Guide v02. **FCC ID:** 2AW97-XW71N has been examined against the following requirements.

Requirement per 15.212 and KDB 996369 D01 Module Equip Auth Guide v02	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 module includes a shield and the radio frequency circuitry is 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 complies with RF exposure requirements. Refer to RF exposure report.
The module must contain power supply regulation on the module	Yes This module is equipped internal power regulators. Refer to the Schematic diagram
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)	Yes This module is equipped with an PCB Antenna. Refer to the internal photo
The module must demonstrate compliance in a stand-alone configuration	Yes This module was tested in a stand-alone configuration. Refer to the test setup photos
The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements)	Yes The module has its permanently affixed FCC ID label and the FCC ID label is shield cover. Refer to the 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.
The module must comply with RF exposure requirements	Yes. The module complies with RF exposure requirements. Refer to RF exposure report.

Date: April 29, 2022

Name: jin jiang

Title: vice president



Signature of applicant: