

## Modular Transmitter Approval Request

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

**Company name: Move Robotics Technology Co., Ltd.**  
**FCC ID: 2AVZEMRMCRUS20PT-01**

Gentlemen,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Certification Guide v01r04'. FCC ID: 2AVZEMRMCRUS20PT-01 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 a shield. All the components are on the module.
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 the data transmission function and support 5G Wi-Fi.
3. The module must contain power supply regulation on the module	The module contains a 5V to 3.3V step-down circuit
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)	Yes, The antenna meets the FCC requirement.
5. The module must demonstrate compliance in a stand-alone configuration	Yes. The module has been tested in a standalone configuration
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 label. See the label for detail.
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	Yes, it does.
8. The module must comply with RF exposure requirements	Yes, the module meets the RF exposure requirement.

**Name: Xiao hui**

**Date: 2020-8-18**

**Title: RD Manager**

**Signature of applicant**

*Xiao hui*