

Shenzhen Uascent Technology Co.,Ltd

Modular Transmitter Approval Request

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

Company name: Shenzhen Uascent Technology Co.,Ltd
FCC ID: 2A68EJX-UAM087

Dear Sir/Madam,

In accordance with 47CFR 15.212 Modular Transmitters and KDB 996369 D01 'Module Equip Auth Guide v02'. FCC ID: 2A68EJX-UAM087 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.	Y. Module 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.	Y. Module have buffered modulation/data
The module must contain power supply regulation on the module.	Y. Contain power supply regulation on the module. DC 3.3V
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).	Y. The module contain a PCB antenna
The module must demonstrate compliance in a stand-alone configuration.	Y. The module test 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).	Y. FCC ID: 2A68EJX-UAM087
The module must comply with all specific rules applicable to the transmitter, including all the conditions provided in the integration instructions by the grantee.	Y.
The module must comply with RF exposure requirements	Y. See RF exposure evaluation.

Name: XIN RAN TANG

Date: 2024-06-13

Title: CEO Assistant

Signature of applicant: 