Quectel Wireless Solutions Co., Ltd.

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

Date: May 23, 2025

Subject; Modular Transmitter Application

Company name: Wi-Fi & Bluetooth Module **FCC ID:** XMR2025FME164Q

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: XMR2025FME164Q 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.	YES
Physical components and tuning capacitor(s) may be located external to	
the shield, but must be on the module assembly.	
The module must have buffered modulation/data inputs to ensure that	YES
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 must contain a permanently attached antenna, or contain a	YES
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).	
The module must demonstrate compliance in a stand-alone	YES
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 must comply with all specific rules applicable to the	YES
transmitter, including all the conditions provided in the integration	
instructions by the grantee.	
The module must comply with RF exposure requirements	YES

Name: Jean Hu

Date: May 23, 2025

Title: Certification Manager

Signature of applicant: