

Quectel Wireless Solutions Co., Ltd.

MODULAR APPROVAL LETTER

FCC ID: XMR2025SG565DWF

Modular Approval Requirement	Yes	No
(i) The radio elements of the modular transmitter must have their own shielding. The physical crystal and tuning capacitors may be located external to the shielded radio elements.	Yes, the modular transmitter has their own shielding	
(ii) The modular transmitter must have buffered modulation/data inputs (if such inputs are provided) to ensure that the module will comply with part 15 requirements under conditions of excessive data rates or over-modulation.	Yes, the modular transmitter has buffered modulation/data inputs to meet part 15 requirements	
(iii) The modular transmitter must have its own power supply regulation.	Yes, the modular transmitter has its own power supply regulation.	
(iv) The modular transmitter must comply with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c). The antenna must either be permanently attached or employ a "unique" antenna coupler (at all connections between the module and the antenna, including the cable). The "professional installation" provision of § 15.203 is not applicable to modules but can apply to limited modular approvals under paragraph (b) of this section.	Yes, the modular transmitter complies with the antenna and transmission system requirements of §§ 15.203, 15.204(b) and 15.204(c), it employ a "unique" antenna coupler	
(v) The modular transmitter must be tested in a stand-alone configuration	Yes, the modular transmitter has been tested in a stand-alone configuration	
(vi) The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	Yes, the modular transmitter has a permanently affixed label displaying its FCC identification number	
(vii) The modular transmitter must comply with any specific rules or operating requirements that ordinarily apply to a complete transmitter and the manufacturer must provide adequate instructions along with the module to explain any	Yes, the modular transmitter complies with FCC rules, and	

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such requirements. A copy of these instructions must be included in the application for equipment authorization.	the detail reflected in user manual.	
(viii) The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Yes, the modular transmitter complies with RF exposure requirements in its final configuration	

Signature:  _____
(January 26, 2026)

Place and date: Shanghai, 2026-01-26

Printed name: Jean Hu

Title: Certification Manager