

# Modular Approval Request Letter

Date: July 24, 2025

FCC ID: 2AXTDEDMXDLTEG

To whom it may concern:

The following attestation addresses the requirements to support modular approval pursuant to §15.212 of the Commission's Rules:

Modular approval requirement	Yes	No*
1. 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, please refer to the external photographs.	
2. 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 chip has buffered modulation / data inputs.	
3. The modular transmitter must have its own power supply regulation.	Yes, the module has power regulator.	
4. 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, please refer to the antenna report and external photographs.	
5. The modular transmitter must be tested in a stand-alone configuration, <i>i.e.</i> , the module must not be inside another device during testing for compliance with part 15 requirements. Unless the transmitter module will be battery powered, it must comply with the AC line conducted requirements found in §15.207. AC or DC power lines and data input/output lines connected to the module must not contain ferrites, unless they will be marketed with the module (see §15.27(a)). The length of these lines shall be the length typical of actual use or, if that length is unknown, at least 10 centimeters to insure that there is no coupling between the case of the module and supporting equipment. Any accessories, peripherals, or support equipment connected to the module during testing shall be unmodified and commercially available (see §15.31(i)).	Yes, please refer to the test setup photo.	
6. The modular transmitter must be equipped with either a permanently affixed label or must be capable of electronically displaying its FCC identification number.	Yes, please refer to the label location.	
7. 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 such requirements. A copy of these instructions must be included in the application for equipment authorization.	Yes, please refer to the user manual.	
8. The modular transmitter must comply with any applicable RF exposure requirements in its final configuration.	Yes, please refer to the MPE report.	

Signature



Authorized Company: DEKRA Testing and Certification Co., Ltd.

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