

**TAMIYA AMERICA, INC.**

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FCC ID : GHL0001
Model : 2.4GTU-01
Applicant : Tamiya America, Inc

Request for Modular Approval

This Transmitter Module (Model: 2.4GTU-01) is designed by Tamiya America, Inc.

This modular transmitter will be utilized only for portable use.

The modular transmitter complies the module basic requirement (Item 1 to 8) in FCC Part 15 Subpart C Section 15.212 as indicated below:

[Module basic requirement]

- (1) Have its own RF shielding.: This modular transmitter has its own RF shielding. Please refer to the external photo.
- (2) The modular transmitter must have buffered modulation/data inputs: Data input to the modular transmitter is controlled as not generating excessive data speed and abnormal modulation.
- (3) The modular transmitter must have its own power supply regulation: The RF module is constantly provided voltage (DC3.3V) through its own regulator regardless of input voltage. Therefore, this EUT complies with the requirement.
- (4) The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c): The Antenna is made as pattern and built into PCB board which means user can't replace the antenna. Therefore, the equipment complies with antenna requirement of Section 15.203.
- (5) The modular transmitter must be tested in a stand alone: The modular transmitter has been performed the testing as a stand alone and then confirmed the compliance. Please refer to the test report.
- (6) The modular transmitter must be labeled with its own FCC ID, and, if the FCC ID is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module.: This modular transmitter is compliant with this requirement. Please refer to the file of Label drawing and location.
- (7) The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.: The necessary explanation to be complied with this requirement is contained in the manual.
- (8) The modular transmitter must comply with any applicable RF exposure requirements.: The modular transmitter complies with FCC and IC radiation exposure requirement.



Hiro Makino
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Tamiya America, Inc.