

Request for Limited Modular Approval

Limited Transmitter Module Characteristics:

EUT Item Requirements

1	N	Have its own RF shielding	This is an RF module hence it does not have any RF shielding
2	Υ	Have buffered modulation/data inputs (if such inputs are provided),	Yes, it have buffered modulation inputs
3	N	Have it own power supply regulation	Does not have it own power supply regulation, The power is connected through USB Digital Power Supply (VDC +5V) or UART Digital Power Supply (VDC +5V)
4	Y	Meet the antenna requirements of Section 15.203	The internal antenna does meet the requirement of Section 15.203 since it is permanently affixed on the PCB board.
5	Y	Be tested in a stand-alone configuration, i.e., the antenna, AC or DC power and data input/output lines must be connected to the module but, the module must not be inside another case during testing	Yes, the Module are tested as a stand-alone configuration.
6	Y	Be labeled with its own FCC ID number, 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.	The module has been imprinted with its own FCC ID: Y4V-WM150 and an instruction will be provided to device manufacturer to display a label referring to the enclosed module.
7	Y	The limited modular transmitter must comply with all 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.	The limited module transmitter does comply with all specific rules or operating requirements applicable to a transmitter. The buyer of the module that incorporate this module into his host system must submit the final product to the manufacturer of the module and they must verify that the product is incorporated in the host equipment in a way that is represented by the testing as shown in the test report.
8	Υ	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1093. In addition, spread spectrum transmitters operating under Section 15.247 are required to address RF exposure compliance in accordance with Section 15.247(b)(4).	The modular transmitter does comply with the applicable RF exposure requirements given by the Comission's RF exposure limits.

Certified By: Buce Chang

Date 2011.1.7