

Modular Approval Request Letter

Dear Application Examiner,
PROWARE TECHNOLOGIES CO., LTD., its wireless N USB Module, FCC ID: WWMMN427V3, would like to have your authorization as a full modular approval specific to the computer device such as desktop/laptop computer. The requirements of section 15.212 have been met and shown on the following statements.

1, "The modular transmitter must have its own RF shielding." The radio portion of this module has been shielded, please see exhibition External Photo.

2, "The modular transmitter must have buffered modulation data inputs." The EUT has buffered data inputs, and it is integrated in chip MT7601U.

3, "The modular transmitter must have its own power supply regulation." The chip MT7601 integrates the PMU(power management unit, refer to page 7 of datasheet of MT7610), which can provide and manage the main chip of all the different voltage power supply, the chip pin is pin17 to pin23. On the other hand, the external elements: L20, R16 R17, R18, R19, C38, C50, C52, C59, constitute the PMU peripheral circuit, it combines with the inside chip PMU and work together, which constitutes the power management part, it can control and adjust the quality of each power source that the module requires.

4, "The modular transmitter must comply with antenna requirements of section 15.203 and 15.204(c)." The EUT meets the FCC antenna requirements, it's have I-PEX antenna connector that no antenna other than that furnished by the responsible party shall be used with the device. The spurious emissions are shown in the test report.

5, "The modular transmitter must be tested in a stand-alone configuration." The EUT was tested in a stand-alone configuration to notebook, please see section photographs of test configuration in the test report.

6, "The modular transmitter must be labeled with its own FCC ID number." Please see exhibition Label Sample for the FCC ID of this module.

7, "The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacture must provide adequate instructions along with module to explain any such requirement." The EUT is compliant with all applicable FCC rules, detail instructions for maintaining compliance are given in the User Manual.

8, "The modular transmitter must comply with any applicable RF exposure requirements." The EUT is compliant with all applicable RF exposure requirements. RF exposure is addressed in the test report.

Best Regards!



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