



百一電子股份有限公司

PRIME ELECTRONICS & SATELLITICS INC.

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Federal Communications Commission

7435 Oakland Mills Road

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Gentlemen:

Regarding to the Pubic Notice DA 00-1407 pertaining to PART 15 UNLICENSED MODULAR TRANSMITTER APPROVAL, *Prime Electronics & Satellitics Inc.* would like to request modular approval for the submission FCC ID:PQP-WM233G. *Prime Electronics & Satellitics Inc.* confirms that the product complies with numbered requirements identified below:

1. The modular transmitter has its own RF shielding.
2. The modular transmitter has buffered modulation/data inputs to ensure that the module will comply with Part 15 requirements under conditions of excessive data rates or over-modulation. The EUT has buffered data inputs, it is integrated in chip RT2560.
3. The modular transmitter must have its own power supply regulation. The modular transmitter is powered from notebook. There is a regulator in the DC input port, the port number is AME8801NEEV-2.9V, AME8801HEEV-2.7V and AME8800MEET-1.8V.
4. The modular transmitter complies with the antenna requirements of Section 15.203 and 15.204(c). There are two dipole antennas. The spec. and photo of antennas are showing in test report.
5. The modular transmitter is tested in a stand-alone configuration.
6. The modular transmitter is labeled with its own FCC ID number
7. The modular transmitter complies 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.
8. The modular transmitter complies with any applicable RF exposure requirements.

Sincerely,

William

Prime Electronics & Satellitics Inc.