Everex Communications, Inc FCC ID: TF7WR-11-1000 Request for transmitter limited modular approval

Transmitter Module Characteristics

Item	Requirements	EUT
1	Have its own RF shielding	The radio integrated circuit in the EUT has its own internal shielding. The EUT, which has been shown through testing, requires no additional shielding to meet radiated emissions.
2	Have buffered modulation/data inputs (if such inputs are provided),	The EUT does not have buffered data inputs. The design of the products in which the EUT is installed will be controlled by Everex such that data rates and signal voltage levels will not caused any undesirable operation and the EUT will continue to meet Part 15 requirements.
3	Have its own power supply regulation	The EUT does not have its own power supply regulation. However, the radio integrated circuit does have its own internal 1.8V regulator which provides power to its RF circuitry. Everex will control the design of the products in which the EUT is installed and ensure that proper power level will be maintained and will not caused any undesirable operation and that the EUT will continue to meet Part 15 requirements.
4	Meet the antenna requirements of Section	The EUT has a permanently

	15.203	attached inverted F printed circuit antenna and meets this antenna requirements.
5	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	The EUT was tested in a stand-alone configuration and meets this requirement.
6	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.	Two proposed FCC ID label format are included in the filing. One of label is to be placed on the module and the other label is to be placed on the outside of system.
7	The modular transmitter is manufactured so that the user cannot influence the operation of the transmitter that will operate outside of the scope of the regulations.	User instructions will be submitted with the EUT application for certification.
8	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 EUT meets the RF exposure compliance.