



INTELLIGENT SYSTEMS Co., Ltd.
20/Dec/2004

To: Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046-1609

Request for transmitter Limited Modular Approval
Transmitter Module Characteristics
Item Requirements EUT

1	Yes	Have its own RF shielding	Device is equipped with Metal shielding to cover RF section. Refer to Internal photos
2	No	Have buffered modulation/data inputs (if such inputs are provided),	All inputs to the modules are buffered through logic or microprocessor inputs.
3	Yes	Have its own power supply regulation	Internal power regulator. Refer to Block diagram
4	Yes	Meet the antenna requirements of Section 15.203	Device is equipped with unique antenna connector. Refer to internal photos
5	Yes	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	Device was tested outside the case for limited modular approval. Refer to setup photos.



6	Yes	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.	FCC ID label format are included in the filing. The label is to be placed on the outside of system. Refer to FCC ID label format and location file.
7	Yes	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.	Refer to "User's Guide" Exhibit
8	Yes	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).	For host platforms in which and operated while maintaining a minimum body to antenna distance of 20cm, MPE calculations are included in the test report. For host platforms in which this device will be installed and operated with a minimum body to antenna distance of less than 20cm,

Certified By:

A handwritten signature in black ink, appearing to read 'Atsushi Ikuno'.

Atsushi Ikuno
International Support
20/Dec/2004