



November 2, 2005

Federal Communications Commission
Laboratory Division
7435 Oakland Mills Rd
Columbia MD 21046-1609

FCC ID: RUN-XS110MINIPCI

We are writing to clarify that the above-referenced certification application describes a device intended to operate under the waiver granted in FCC 05-58.

We are requesting a transmitter modular approval.

Transmitter Module Characteristics

Item Number	Requirement	
1	Has it's own RF shielding	The XS110MINIPCI has its own shielding.
2	Has buffered modulation/data inputs	All of the XS110MINIPCI inputs are buffered.
3	Have it's own power supply regulation.	The XS110MINIPCI has its own power supply regulation.
4	Meet the antenna requirements of Section 15.203 and 15.204(c).	The antenna employs unique connections, J2, which is a UFL antenna connector.
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 device was tested in a standalone test setup. Refer to the setup photos.
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	The XS110MINIPCI device is labeled with the FCC ID number and is too small to accommodate a larger label. The required FCC labeling will also be placed in the user's manual. Both exhibits are provided.
7	The modular transmitter is manufactured so that the user cannot influence the operation of the transmitter so that it will operate outside of the scope of the regulations	Transmission levels are set in a factory and are not field adjustable.
8	Address compliance with the Commission's RF exposure limits in Sections 1.1310 and 2.1091.	MPE is calculated.