



American Certification Body Inc.
6731 Whittier Ave,
Suite C110, McLean
VA 22101
USA

7th February 2012

Re: Limited Modular Approval

The above reference FCC ID application for certification is based upon a radio module which meets in part the requirements of 15.212 for a module:

15.212(a)(1)(i)	<i>The radio elements are contained within the outer case of the module which is coated internally with a shielding metal spray. The end of the module which attaches to the host PDA is not shielded</i>	Not met.
15.212(a)(1)(ii)	<i>The transmitter does not accept direct external data inputs. The transmitted signals are limited by the firmware to pre-determined messages.</i>	Met.
15.212(a)(1)(iii)	<i>The CF card converts and regulates incoming power supply to 3.3, 2.5 and 1.25V lines using 3 different voltage regulators (U1, U3 & U4 on the schematics / parts list).</i>	Met.
15.212(a)(1)(iv)	<i>The transmitter employs a unique antenna coupler, allowing field replacement of the antenna, whilst discouraging alternative connections. The user manual also states that use of anything other than the dedicated antenna supplied will contravene the users right to operate the equipment.</i>	Met.
15.212(a)(1)(v)	<i>The module was not tested stand-alone, but with a specific host PDA. AC line conducted emissions were complied with.</i>	Not met.
15.212(a)(1)(vi)	<i>The module is equipped with a permanently affixed label. The host PDA is equipped with a label referring to the enclosed module.</i>	Met.
15.212(a)(1)(vii)	<i>The modular transmitter has been demonstrated to meet the requirements for a 15.231 transmitter and a copy of the manual statements provided in the application for certification.</i>	Met.
15.212(a)(1)(viii)	<i>The module is a 15.231 transmitter, not subject to routine evaluation of RF exposure.</i>	Met.



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It has been demonstrated that the above referenced module meets the part 15 requirements when installed in the specific host PDA used during tests. Therefore a LMA is requested limiting the module use to this specific installation only.

Yours sincerely,

Paul Darragh
Technical Director

e: paul@RNelectronics.com
t: 01277 352219
w: www.RNelectronics.com



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