

Transmitter Modular Approval Letter

Date: October 5, 2005

The 802.11b/g Wireless Mini PCI Module FCC ID: LNQ802MRG is seeking FCC Authorization as a modular transmitter. The EUT meets the requirements for modular approval as detailed in FCC Public Notice DA 00-1407 'Part 15 Unlicensed Modular Transmitter Approval'. Compliance to each of the requirements is described below –

1. The modular transmitter must have its own RF shielding.
- The EUT has its own RF shielding
2. The modular transmitter must have buffered modulation/data inputs.
- The EUT has buffered data inputs to insure compliance with Part 15 requirements.
3. The modular transmitter must have its own power supply regulator.
- The EUT has its own power supply regulator.
4. The modular transmitter must comply with the antenna requirements of section 15.203 and 15.204(c).
- The EUT meets the FCC antenna requirements. The spurious emission, unique antenna connector and photo of antennas are shown in the test report.
5. The modular transmitter must be tested in a stand-alone configuration.
- The EUT was tested outside of a host desktop computer using a PCI adapter card. Refer to test report for the testing setup photos.
6. The modular transmitter must be labeled with its own FCC ID number.
- The EUT is labeled with its own FCC ID number. Refer to 'Photo and Label info. Exhibit'.
7. The modular transmitter must comply with any specific rule or operating requirements and the manufacture must provide adequate instruction along with the module to explain any such requirements.
- The EUT is compliant with all applicable FCC rules.
8. The modular transmitter must comply with any applicable RF exposure requirements.
- The EUT is compliant with all applicable RF exposure requirements. Refer to the Test report.

Sincerely,



Angela Yao/Program Manager
Actiontec Electronics, Inc.