

ROOT Inc.
232 Minami Otsuka Toshima-ku
Tokyo 170

Federal Communications Commission
Authorization and Evaluation Division

Subject: Request for a Modular Approval – FCC ID: NN4RZ2009

Dear Madam or Sir:

ROOT Inc. is seeking for FCC authorization for the use of its 802.11b/g miniPCI card as a modular transmitter. The requirements of the FCC Public Notice DA00-1407 is met.

The following requirements are fulfilled:

1. The modular transmitter must have its own RF shielding.

The radio portion of the module is contained in its own RF shielding. See submitted photos.

2. The modular transmitter must have buffered modulation/data inputs

The modulation/data inputs are buffered.

3. The modular transmitter must have its own power supply regulation

The modular transmitter has its own PS regulation.

4. The modular transmitter must be labeled with its own FCC ID number

The DUT is labeled with its own FCC ID number. The label is specified in related exhibit. If the module is installed inside of an end-point, the label is not visible. In that case, the user will be instructed how to apply exterior label.

5. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacture must provide adequate instruction along with the module to explain any such requirements.

The DUT complies with all applicable FCC rules per test report. Detailed instructions are given in the user's guide.

6. The modular transmitter must comply with any applicable RF exposure requirements.

The DUT complies with RF exposure requirements. The details are enclosed in the user's manual.

Sincerely,

Mitz Hase
On behalf of ROOT Inc.