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February 28, 2002

Joe Dichoso
FCC Application Processing Branch

Colombia, MD

Dear Joe:

This letter is to request modular transmitter approval for FCC ID #KDZLXE6726M per FCC Public Notice DA 00-1407. The unit meets the requirements of the numbered items listed in the Public Notice in the following ways:

1. The device has its own RF shielding. Internal shields can be viewed in the internal photo exhibit submitted with the application. External shield may be viewed in the external photo exhibit.
2. The device has its own data buffering.
3. The device has its own voltage regulation – it cannot be operated over 5.5 Vdc input.
4. The device complies with the antenna requirements of Section 15.203 & 15.204(c) by employing a smaller than normal footprint, MMCX type connector. When used in an Access Point host, the connector accessible is an R-TNC type. All antennas offered for sale with this device by LXE are included in the filing.
5. The device was tested standalone, by utilizing a PCMCIA extender card that brings the EUT outside of the host PC.
6. The transmitter is labeled with its own FCC ID number.
7. The transmitter complies with all applicable rules, and the user cannot alter operation of the transmitter. The usable channel set and output power is programmed by the manufacturer. When used in an Access Point host, the user may decrease the output power level below 100 mW, but cannot adjust output power higher than the granted power of 100mW. No special user instructions are required in order to comply with FCC rules.
8. An RF exposure statement of compliance has been submitted as an exhibit to this application.

Sincerely,

D.C. Massey
Lead Regulatory Engineer