

American Telecommunications Certification Body Inc.

6731 Whittier Ave, McLean, VA 22101

July 15, 2002

RE: Z-COM, Inc.

FCC ID: M4Y-000325

After a review of the submitted information, I have a few comments on the above referenced Application.

1) The explanation of changes state:

This report is prepared for FCC class II permissive change. The difference compared with the original design is adding one more type antenna. Original antenna type was Printed antenna. New antenna type was Patch antenna.

However, the Antennas appear to be the same as in the previous versions, although the board layout appears slightly changes. Please provide further information as the EUT does not appear to contain a patch antenna mentioned.

- The External Photos seem to show and external antenna port which didn't appear in previous versions. Please comment.
- 3) How was the power reduced to 50 mW. Please note that to meet the Class 2 Permissive Change requirements under Spread Spectrum Transmitters, this changes should only be accomplished through software or a minor change in component value.

Timothy R. Johnson Examining Engineer

mailto: tjohnson@AmericanTCB.com

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information may result in application termination. Correspondence should be considered part of the permanent submission and may be viewed from the Internet after a Grant of Equipment Authorization is issued.

Please do not respond to this correspondence using the email reply button. In order for your response to be processed expeditiously, you must submit your documents through the AmericanTCB.com website. Also, please note that partial responses increase processing time and should not be submitted.

Any questions about the content of this correspondence should be directed to the sender.