

Scott McCutchan

From: Scott McCutchan [scott@celectronics.com]
Sent: Tuesday, January 26, 2010 4:36 PM
To: 'kyle@celectronics.com'
Cc: 'mike@celectronics.com'; 'jeff@celectronics.com'
Subject: FCC ID: SOX-E65400

Mr. Fujimoto:

In order for processing of this certification application (FCC ID: SOX-E65400) under FCC Part 15, Section 15.247 to continue, the following issue(s) will have to be addressed:

- 1) The authorization letter from the applicant expired before this application was filed.
- 2) The submittal date of this application is stated incorrectly on the TCB submittal letter.
- 3) The application indicates that SMA antenna connectors are used on the device. The use of these connectors is only allowed when the device is always professionally installed, which must be justified based on the following:
 - Application (or intended use) of the device.
 - Installation requirements
 - Method of marketing the device
- 4) The following paragraphs appear on the second page of the owner's manual:

“This device has been designed to operate with an antenna having a maximum gain of <<Antenna Gain>> in dBi. Antenna having a higher gain is strictly prohibited per regulations of Industry Canada. The required antenna impedance is 50 ohms.

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (EIRP) is not more than the required for successful communication.”

What is the antenna gain? The user is not allowed to substitute antennas. The device must be marketed and used with the antenna(s) that are approved for use with the device. Only one antenna appears to be included in this portion of this composite application.

The item(s) indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 60 days of the original e-mail date may result in application dismissal and forfeiture of the filing fee. Also, please note that partial responses increase processing time and should not be submitted. Please upload responses and/or exhibits to the electronic filing website. Your correspondence number is SOX-E65400-1.

Best regards,

Scott McCutchan
Operations Manager
Compatible Electronics TCB

_____ Information from ESET NOD32 Antivirus, version of virus signature database 4808 (20100126)

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