

August 5, 2008
RE: ATCB006600 – Original Equipment
FCC ID: RK9-CBW560 for CastleNet Technology, Inc.

Dear Richard,

Here are pur answers,

1. Judy Sung is listed as the contact person for CastleNet Technology, Inc (CastleNet) on the FCC Grantee Code Database. As such, she is the authorized person to sign the FCC agent letter and the FCC DoC Attestation letter for CastleNet. Unfortunately Ken Su has signed these letters submitted with this application. Please either provide a letter from Judy Sung giving Ken Su the authority to sign these letters for CastleNet on this application or submit a new agent and a new DoC Attestation letter signed by Judy Sung for this application. Alternatively you can have the FCC Grantee Code Database changed to show Ken Su as the contact person for CastleNet. If you need help in getting the FCC Grantee Code Database changed, please contact Ms. Marianne Bosley of ATCB by email at Marianne@atcb.com.

ANS: Judy was on a trip, so the deputy signed on the letter. But she was back this week. Please refer to the updated letters.

2. For Your Information - Please note that the letters in item 1 above should follow the example letters attached to the ATCB FCC checklist on our Website.

ANS: the letters were updated.

3. The FCC confidentiality request letter does not cite the appropriate rules under which confidentiality is being requested. Please provide a new confidentiality request letter. See the sample letter attached to the FCC checklist on the ATCB Website for the suggested text to use.

ANS: the letter was updated.

4. Please provide a new technical specifications (operational description) exhibit for this transmitter because the submitted exhibit is merely a copy of the last page of the user manual. The FCC will not grant confidentiality of the technical specifications exhibit if it is provided to everyone in the user manual. Please note that the operational description should provide a brief description of the circuit functions of the device along with a statement describing how the device operates in accordance with Section 2.1033(b)(4) of the FCC Rules.

ANS: Updated

5. Please provide a schematic diagram of the transmitter module used inside this device. There is no schematic diagram provided for the transmitter module in the schematic exhibit.

ANS: uploaded

6. The updated label exhibit does not show the label location as required by the FCC Rules. Please provide the location of the revised label for this device.

ANS: The label location was pointed on page 2 of label location update.pdf

7. The block diagram for the transmitter module shows two antennas for diversity but this device only uses one antenna. Please provide an updated block diagram that agrees with the configuration of this transmitter.

ANS: Updated

8. Please provide the name of the FCC accepted test procedure used to measure the emissions from this DTS device such as power spectral density and the 6 dB bandwidth. The FCC now requires this information to be included in all test reports for Certification. ANSI C63.4 does not contain procedures for measuring power spectral density or the 6 dB bandwidth from spread

spectrum devices. Please go to <http://www.fcc.gov/oet/ea/eameasurements.html> and find the test procedure that you followed and enter its name into an amended test report.

ANS: Test report was updated. Please refer to page 15 and page 58.

9. Please provide an amended FCC application form that lists correct address of the test lab in Section III item 9(a). International Standards Laboratory (ISL) located at No. 120, Lane 180, Shan Ho Tsuen, Hsin Ho Road, Taiwan is listed as the test lab in the test report not ISL at No. 65, Ku Dai Keng Street, Taiwan.

ANS: updated!! We have 2 sites, and I work in Taipei, so I listed all the address to my site rather than the one located in Taoyuan. Anyway, to prevent the confusion, it's the better way to list the actual test site.

10. For Your Information – Please use the letters attached to the ATCB FCC Application form on our Website. These letters have been designed to contain all the information that the FCC is seeking in agent letters, confidentiality letters, etc. to help you avoid delays in obtaining Certification for your products. Failure to use these letters is costing you time in obtaining Certification.

ANS: Thanks for your information.

Thanks for your help

Daphne