

LG Electronics Inc., FCC ID: BEJ9QK-W1000NS, Assessment NO.: AN07T7216, Notice#1 [Inbox](#)

★ from **"tim.dwyer@ccsemc.com"** <tim.dwyer@ccsemc.com>

[hide details](#) Sep 24 (4 days ago)

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to "Jin-Mo Yang" <jmyang@estech.co.kr>

cc tim.dwyer@ccsemc.com

date Sep 24, 2007 10:41 PM

subject LG Electronics Inc., FCC ID: BEJ9QK-W1000NS, Assessment NO.: AN07T7216, Notice#1

Dear Jin-Mo Yang,

The review of this application is complete. All technical measurement requirements are met, but there are some administrative items that need to be resolved. Please reply to the following items.

Q1: The block diagram does not include details of the AP Board and wireless section of the product. Please provide a block diagram for the AP Board and wireless section.

Q2: The schematics do not appear to include the AP Board and wireless section of the product. Please provide a schematic diagram for the AP Board and wireless section.

Q3: The operation description does not include information about the wireless capability of the product. Please add information about the wireless capability to the document.

Q4: The internal photos do not include the AP Board and wireless section of the product. Please revise the internal photos document and provide internal photos of the AP Board and wireless section. Include views both with and without shields in place if applicable, and provide views of both sides of the board.

Q5: Please provide internal photos showing the arrangement of the circuit boards inside the enclosure.

Q6: Please provide detailed photos of the antenna and antenna connector.

Q7: The test report indicates that the antenna is an "integrated PCB pattern antenna. The photos and user manual show an external antenna with antenna connector. Please revise the test report to be consistent with the other documents.

Q8: The label document does not show the location of the label on the product. Please provide a revised label document.

Q9: The user manual page 22 indicates the possibility for the user to configure the device for operation on channel 1-13. Only channels 1-11 are authorized for use in the US. Please provide an attestation letter stating that units marketed to the US will not provide user access to settings that would allow operation outside authorized US frequencies.

Q10: The frequency range in the application form and listing on the grant will be revised to a single line showing 2412-2462 MHz 0.041 W. In this case, separate lines are not required for 802.11b and 802.11g since the frequency range is identical and power levels are similar.

Q11: The current FCC test firms database shows one open area test site for Estech. The address of the open area test site is 58-1 Osan-Ri, GaNam-Myon, YeoJoo-Gun, KyungKi-Do, Korea. The test report page 1 shows the test location address 97-1 Hoiuk-Ri Majang-Myon, Icheon-city, KyungKi-Do, Korea. Please confirm that the open site measurements were carried out on an FCC listed site and revise the test report if needed.

Thank you for using CCS FCC TCB services. If you have questions about this notice, please ask.

Best regards,

Tim Dwyer
CCS Technical Reviewer

The items indicated above must be submitted before processing can continue on the above referenced application. Failure to provide the requested information within 30 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. Any questions about the content of this correspondence should be directed to the e-mail address listed below the name of the sender.

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★ from 양진모 <jmyang@estech.co.kr>

[hide details](#) 5:44 am (3 hours ago) 

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to tim.dwyer@ccsemc.com

date Sep 28, 2007 5:44 AM

subject FW: LG Electronics Inc., FCC ID: BEJ9QK-W1000NS, Assessment NO.: AN07T7216, Notice#1

Dear Tim Dwyer,
How are you,
I send the revised files now.
If here have problem,let me know.

Thank you,

Yang.

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