

## Lucy Tsai

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**From:** application@tw.ccsemc.com  
**Sent:** Tuesday, April 22, 2008 2:40 AM  
**To:** lucy.tsai  
**Subject:** RE: 回信 : FW: RUBY TECH CORP., FCC ID: KFWIOWXXARC, Assessment NO.: AN08T7827, Notice#1  
**Attachments:** OW-1000 User Manual\_04222008.pdf

Dear Lucy,

Please my reply as below. thank you.

B. R.

Amanda

"Lucy Tsai"  
<lucy.tsai@ccsemc.co> 收件人: "application"  
nn> <[application@tw.ccsemc.com](mailto:application@tw.ccsemc.com)> 副本抄送:  
主旨: FW: RUBY TECH CORP., FCC ID:  
2008/04/13 04:17 AM KFWIOWXXARC, Assessment NO.: AN08T7827, Notice#1

Hi Amanda,

Please address following issues.

Q#1: As indicated in the block diagram operational description and EUT internal photos, the RF chip used is AR2315 which is not agree with AR2316A shown on the schematics. Please address.

Ans: Please see the revised Schematic.

Q#2: Please provide the complete antenna specification for patch antenna which has clearly indicated the antenna type and antenna connector.

Ans: Please see the revised antenna spec.

Q#3: As indicated in the specification of dipole antenna, the antenna connector type is standard SMA which is failed to comply with 15.203.

Please address.

Ans: This device is defined for outdoor used that user installation is not applicable; so please see page 17 of the revised user manual for professional installation.

Q#4: As indicated in the operational description, the frequency range is from 2.3 to 2.5GHz which is out of the restricted band. Please address.

Ans: Please see the revised operational description.

Q#5: As indicated in the user manual, OW-1000 is fully interoperable with IEEE 802.11a and/or 802.11b/g compliant Outdoor Wireless Last-mile product.

Please confirm the operating frequency and if UNII band II and III are applicable, then please submit another file with DFS test report under the equipment code of NII to FCC for the grant.

Ans: This device without 802.11a, please have the revised user manual.

Q#6: As indicated in page 14 of the user manual, the channel can be selected by end user which is not allowed. Please address.

Ans: Please see the revised user manual.

Best Regards,

Lucy

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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