application 收件人: Mike Kuo <MKUO@CCSEMC.com> 寄件人: ting 副本抄送: "CCS- Application (E-mail)" <application@ccsemc.com.tw>, lucy\_tsai/ccsemc@ccsemc, harris/ccsemc@ccsemc 主旨: 回信: FW: Airvast Technology Inc., FCC ID: QDWWM168GC, Assessment NO.: ANO4T4094, Notice#1(revised)

2004/08/09 09:28 AM

Hi Mike,

Please refer to the following for our replies. Thank you for your advice.

Best regards, Ting Mike Kuo <MKUO@CCSEMC.com>

> Mike Kuo 收件人: "CCS- Application (E-mail)" <application@ccsemc.com.tw> <MKUO@CCSEMC.com> 副本抄送: 2004/08/05 09:34 AM 主旨: FW: Airvast Technology Inc., FCC ID: QDWWM168GC, Assessment NO.: ANO4T4094, Notice#1(revised)

-----Original Message-----From: Compliance Certification Services [mailto:MKuo@ccsemc.com] Sent: Wednesday, August 04, 2004 4:20 PM To: MKuo@ccsemc.com Subject: Airvast Technology Inc., FCC ID: QDWWM168GC, Assessment NO.: AN04T4094, Notice#1(revised)

Question#1: Based on the modular request letter, this device is requested for the limited modular approval for installing in the following devices: access points, routers, wireless ADSL modems, wireless media adapter, wireless media gateway, and similar equipment. But from the EUT external photos, this device has an external USB connector and a PIFA antenna. Please explain how this device can be installed to the equipments mentioned on the modular request letter.

Ans #1: The external USB connector is test kit for this module.(will not be included for sale)

Question#2: FCC DOC logo is not applied to this application. Please remove it.

Ans #2: Please refer to the attached for the revised label fomat.



## WM-168gc LabelSamp & Loc revised 0809.pdf

Question#3: Based on the modular request letter, this device is required to be installed by OEM manufacturer. However, in the submitted user manual, the manual is written in such way to allow the end user to install this product which does not agree with OEM installation instruction and marketing to OEM only. Please provide revised the user manual in such way that the user manual is addressed to OEM .

Ans #3: The user's manual has been modify. Please refer to the attached.

Question#4: Based on the test report and EUT external photos, a PIFA antenna is used for this device but the one indicated on the last page of user manual which indicates Chip antenna . Please explain.

Ans #4: The user's manual has been modify. Please refer to the attached.



## WM-168gc UserMan revised 0809.pdf

Question#5: Page 3 of test report, the signature page, no signature included. Per ANSI C63.4 section 10.11.1, test report shall contain the signature of the representative of the organization performing the tests. Please provide.

Ans #5: Page 3 of test report has been modify. Please refer to the attached.



## WM-168gc TestRpt revised 0809.pdf

Question#6: Based on the EUT external photos, this device has two antenna connectors with a PIFA antenna. Please indicate which antenna connector was

measured during test and how the other antenna connector will be used.

Ans #6: This device will has one antenna connector with a PIFA antenna. Another antenna connector that will not using for Rx diversity by the software, so needless to SMT process for this component on the module.

Best Regards,

Mike Kuo

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.