

Mike Kuo

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**From:** ting@ccsemc.com.tw  
**Sent:** May05日2004年Wednesday 7:34 PM  
**To:** Mike Kuo  
**Cc:** wklo@ccsemc.com.tw  
**Subject:** 回信： RE: AIN Communication Technology Co., Ltd, FCC ID:Q8NAWT2400G, AN 04T3842

Hi Mike,

**Reply to Question #2:** It is not acceptable. A statement to inform "The channel number over 11 is not allowed in the USA." is not going to address compliance issue. This question is related to Question #3 that I asked. Base upon the description of software that used by the PCMCIA card, once the reg. domain is changed, the channel list will change as well. The applicant can not depend on the end user to select the correct channel range, the applicant has to PREVENT the end user to have option to choose any unauthorized channel list.

**Reply to Question #3:** It is not acceptable. "The field of Reg Domain cannot be changed. It must be authorized by the local government. " What do you mean authorized by the local government ? The software package that sold with this PCMCIA card in the U.S. shall not provide option for end user to choose Reg. Domain and channel list above 11 channel.

Please provide revised user manual and statement from AIN Communication to ensure product compliance.

**Our Response:** The user manual is revised. Please refer to it.  
? ? ? ?

Best regards,  
Ting

Mike Kuo

<MKUO@CCSEMC.com>

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副本抄送： wklo@ccsemc.com.tw, "Lai, Harris (E-mail)" <harris@ccsemc.com.tw>, Scott Wang

<SWang@CCSEMC.com>

2004/04/30 02:20 AM

主旨： RE: AIN Communication Technology Co., Ltd, FCC ID:Q8NAWT2400G, AN ? ? ? ? ? ? ?04T3842

Hi Ting :

Reply to Question #1: O.K.

Reply to Question #2: It is not acceptable. A statement to inform "The channel number over 11 is not allowed in the USA." is not going to address compliance issue. This question is related to Question #3 that I asked. Base upon the description of software that used by the PCMCIA card, once the reg. domain is changed, the channel list will change as well. The applicant can not depend on the end user to select the correct channel range, the applicant has

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to PREVENT the end user to have option to choose any unauthorized channel list.

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Please provide revised user manual and statement from AIN Communication to ensure product compliance.

Best Regards

Mike Kuo

Hi Mike,

**Question #1:** Page 2 of user manual stated "Radio Frequency Interference Requirements This device is restricted to INDOOR USE due to it's operation in the 2.4 to 2.4835 GHz frequency range. According to FCC 15.247(e), requires this product to be used indoors for the frequency range 2.40 to 2.4835 GHz to reduce the potential for harmful interference to co-channel of the Mobile Satellite Systems."

There is no Section 15.247(e), above statement is not required for 15.247 2.4GHz device. Please remove this statement.

The user manual does not contain RF exposure warning statement for the restriction of non-co-location with other antenna and transmitter, please provide revised user manual to comply this requirement.

**Ans #1:** The user manual is re-done. Please be advised that the statement of FCC 15.247(e) is removed and the RF exposure warning statement of the restriction of non-co-location with other antenna and transmitter is provided.

**Question #2:** Page 16 of user manual provides the channel number above 11 channel , this device only investigated up to 11 channel, any channel operation above 11 channel is not allowed. Please address this non-compliance issue.

**Ans #2:** The user manual is revised to address this issue. Please refer to it.

**Question #3 :** Page 8 of user manual provides the option for user to select the Reg. Domain which may enable the end user to operate in the unauthorized channel. Please address this non-compliance issue.

**Ans #3:** TThe user manual is revised to address this issue. Please refer to it.

-----Original Message-----

**From:** ting@ccsemc.com.tw [mailto:ting@ccsemc.com.tw]

**Sent:** Wednesday, April 28, 2004 7:14 PM

**To:** Mike Kuo

**Cc:** wklo@ccsemc.com.tw; ting@ccsemc.com.tw

**Subject:** FW: AIN Communication Technology Co., Ltd, FCC ID:Q8NAWT2400G, AN 04T3842

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