Date: 2013-09-18

FCC ID: Q3N-9200C

# Declaration for DFS client devices

We, CIPHERLAB CO., LTD, declare that the device, FCC ID: Q3N-9200C Model Name: 9200C, does not have "Ad Hoc on non-US frequencies" and/or "on DFS frequencies. Also, the client software and associated drivers will not initiate any transmission on DFS frequencies without initiation by a master. This includes restriction on transmissions for beacons and support for ad-hoc peer-to-peer modes.

Moreover, for 2.4G part of this device, only channels 1~11, will be used in North America and all non-US frequencies and Country code selection are disabled through proprietary software and is not user changeable.

Should you have any question or comment regarding this matter, please do not hesitate to contact me.

Sincerely yours,

Herbie Jiang
Manager
Tel: 886-2-86471166 EXT 2277
Fax: 886-2-87322255
E-mail: herbie.jiang@cipherlab.com.tw

# Declaration for DFS client devices

Date: 2013-08-20

FCC ID: Q3N-9200C

Dear Examiner:

Per KDB# 848637, We, **CIPHERLAB CO., LTD** declare that following description truly represent our product in consideration. Please do not hesitate to contact us, if further info is required. Thanks.

**a). A channel/frequency plan for the device showing the channels that have active scanning or passive scanning. Active scanning is where the device can transmit a probe (beacon) and passive scanning is where the device can listen only without probes.**

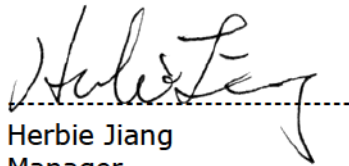Below is the channel / frequency plan for the device

| CH | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Frequency (MHz) | 2412 | 2417 | 2422 | 2427 | 2432 | 2437 | 2442 | 2447 | 2452 | 2457 | 2462 |
| Scan Type | Active | Active | Active | Active | Active | Active | Active | Active | Active | Active | Active |
| CH | 36 | 40 | 44 | 48 | 52 | 56 | 60 | 64 | | | |
| Frequency (MHz) | 5180 | 5200 | 5220 | 5240 | 5260 | 5280 | 5300 | 5320 | | | |
| Scan Type | Active | Active | Active | Active | Passive | Passive | Passive | Passive | | | |
| CH | 100 | 104 | 108 | 112 | 116 | 132 | 136 | 140 | | | |
| Frequency (MHz) | 5500 | 5520 | 5540 | 5560 | 5580 | 5660 | 5680 | 5700 | | | |
| Scan Type | Passive | Passive | Passive | Passive | Passive | Passive | Passive | Passive | | | |
| CH | 149 | 153 | 157 | 161 | 165 | | | | | | |
| Frequency (MHz) | 5745 | 5765 | 5785 | 5805 | 5825 | | | | | | |
| Scan Type | Active | Active | Active | Active | Active | | | | | | |

**b). For client devices that have software configuration control to operate in different modes (active scanning in some and passive scanning in others) or in different bands (devices with multiple equipment classes or those that operate on non-DFS frequencies), or modular devices that configure the modes of operations through software; the applicant must provide in the application software and operations description that discuss how the software and / or hardware is implemented to ensure that proper operations modes cannot be modified by an**

**end user or an installer. Also, include an attestation that the device complies with the requirements for software configuration control as discussed in KDB #594280.**

On DFS channels, the WLAN driver on the device operates under the control of an AP at all times, except when in ad-hoc mode, on US non-DFS channels. As described in the answer to question a, the device passively scans DFS frequencies until a master device is detected. The control of this functionality is not accessible to anyone under any conditions. Furthermore, the firmware is locked by proprietary password and cannot be changed or modified by end user.

If you should have any question(s) regarding this declaration, please don't hesitate to contact us. Thank you!

Herbie Jiang
Manager
Tel: 886-2-86471166 EXT 2277
Fax: 886-2-87322255
E-mail: herbie.jiang@cipherlab.com.tw

**CIPHER LAB**

**CIPHERLAB CO., LTD.**
12F., 333, Dunhua S. Rd., Sec. 2, Taipei, Taiwan

# Declaration letter

Federal Communications Commission
7435 Oakland Mills Road
Columbia MD 21046

Subject: Ddeclaration letter for label requirement

Date: 2013-09-18

FCC ID: Q3N-9200C

The label is permanent affixed in the battery compartment, and the EUT will be selling to market without the battery installed. The users can see the label during the battery installation process. The battery cover can be opened without any special tools.

Please don't hesitate to contact us, if you have any question(s). Thank you!

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Herbie Jiang
Manager
Tel: 886-2-86471166 EXT 2277
Fax: 886-2-87322255
E-mail: herbie.jiang@cipherlab.com.tw