

1F, 2F, 3F, #402, 14, Samsung 1ro 1-gil, Hwaseong-si, Gyeonggi-do, South Korea, 445-170

Date: Sep 1, 2015

To whom it may concern:

Attestation Letter for FCC ID: QIIRY1012WA

| We hereby declare that | | | | | | |
|--|--|--|--|--|--|--|
| The company Rayence Co., Ltd product 1012WCA (FCC ID: QIIRY1012WA) in the RF module (FCC ID: PPD-AR5BHB116) does not use DFS band & 5.8GHz band(5745-5825MHz) by software. | | | | | | |
| Best regards, | | | | | | |
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| Sincerely, | | | | | | |
| Sincerely, | | | | | | |
| Namyoung Ha | | | | | | |

Assistant Manager



1F, 2F, 3F, #402, 14, Samsung 1ro 1-gil, Hwaseong-si, Gyeonggi-do, South Korea, 445-170

Date: Sep 1, 2015

Attestation Letter for FCC ID: QIIRY1012WA

To whom it may concern:

We hereby declare that

The company **Rayence Co., Ltd** as being manufacturer of model **1012WCA** hereby states that the model uses a certified module with 2.4GHz & 5GHz bands (FCC ID: PPD-AR5BHB116 -> **QIIRY1012WA**).

Modular Test report Information,

- 1. DTS test report
- Tested site: SPORTON International Inc.
- Report Date & number: FR080603A
- 2. NII Test report
- Tested site: SPORTON International Inc.
- Report Date & number: FR080603B

Best regards,

Sincerely,



Namyoung Ha Assistant Manager



1F, 2F, 3F, #402, 14, Samsung 1ro 1-gil, Hwaseong-si, Gyeonggi-do, South Korea, 445-170

Date: Sep 1, 2015

Attestation for MODULE INCORPORATION

| Ю | W | non | n it | ma | ау | concern: |
|---|---|-----|------|----|----|----------|
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We hereby declare that

The company Rayence Co., Ltd declare that the equipment under FCC authorization processing FCC ID: QIIRY1012WA is incorporate Radio transmitter module which has been authorized by FCC as single modular transmitter, FCC ID: PPD-AR5BHB116. The end product (FCC ID: QIIRY1012WA) will use the in original certified transmitter module and will keep the original authorization condition except the change in antenna of the module during the final end product assembly. Due to the change in antenna of the radio module, the host product FCC authorization is required. For the host product testing, we leveraged the modular report for the conducted test data because the original operating condition is applied to the end product without any changes such as max. RF output power and frequencies and other radio characteristics. So, we concluded that the conducted test items of the radio module were considered as the same result in the end product.

Radio module FCC ID: PPD-AR5BHB116

All other characteristics related with radiated was evaluated in the final end product condition.

Best regards,

Sincerely,

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Namyoung Ha Assistant Manager



1F, 2F, 3F, #402, 14, Samsung 1ro 1-gil, Hwaseong-si, Gyeonggi-do, South Korea, 445-170

Date: Sep 1, 2015

Attestation for MODULE INCORPORATION

| To whom it may concern: |
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| We hereby declare that |
| The modular test reports allow for a maximum gain of the PIFA antenna to be 3.0dBi/3.62dBi in the 2.4GHz band and 4.76dBi in the 5GHz bands. This host device uses a PCB antenna with a gain of -4.99dBi in the 2.4GHz band and -4.98dBi in the 5.2GHz bands, |
| therefore the limits used for the output power and power spectral density in the modular test reports allow use of these antennas with equal or lower gain. |
| Radiated spurious emissions were tested for the host system so the different antenna type is covered by the system level tests. |
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| Best regards, |
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| Sincerely, |
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| Namyoung Ha Assistant Manager |