Modular approval Declaration letter

We, Shenzhen Shuangchi CO., Ltd. apply single modular approval for

Product Name:

WIFI MODULE

Model: M5Q10-B, M5Q10-X, M5Q10-A, M5Q10-C

FCC ID: 2ADVXM5Q10-B

According to 996369 D01 Module Equip Auth Guide v01r04 and 15.212 Requirement:

The radio elements must have the radio frequency circuitry shielded. Physical

components and tuning capacitor(s) may be located external to the shield, but must be on the module assembly;

Answer: YES, both side shielded

 The module must have buffered modulation/data inputs to ensure that the device will comply with Part 15 requirements with any type of input signal;

Answer: Yes: All inputs to the modules are buffered through logic or microprocessor inputs.

The modular transmitter must have its own power supply regulation.

Answer : Yes ; QCA4004 is used for modular power supply regulation.

4) The module must contain a permanently attached antenna, or contain a unique antenna connector, and be marketed and operated only with specific antenna(s), per Sections 15.203, 15.204(b), 15.204(c), 15.212(a), 2.929(b);

Answer : Yes : Device is equipped with integral antenna.

(5) The module must demonstrate compliance in a stand-alone configuration;

Answer: Yes, distance between modular and all AEs are longer than 10cm, refer to setup photo.

(6) The module must be labelled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labelling requirements);

Answer: Yes: The modular has a permanent fixed label, and below statement was listed in the User Manual; The host device must be labelled to display the FCC ID of the module Contains FCC ID: 2ADVXM5Q10-B.

(7) The module must comply with all specific rules applicable to the transmitter including

all the conditions provided in the integration instructions by the grantee;

Answer: Yes: The module comply with all specific rules applicable to the transmitter—including all the conditions provided in the integration instructions by the grantee, Refer to test report and user manual.

(8) The module must comply with RF exposure requirements

Answer : Yes : Transmitter meets MPE calculation of 47 CFR 1.1307 . Refer to MPE Reports and Refer to modular installation manual

Signature: Lachor Lv, Manager

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Date: 2014-12-24