

SingleModular approval Declaration letter

We , apply Single modular approval for Hui Zhou Gaoshengda Technology Co.,LTD

Product Name: WIFI Module

Model: WC16R2601

FCC ID: 2AC23-WC16

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

1) 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, the module has shielded, please refer to external photos both side shielded

2) 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, RTL8812CU is used for the function.

3) The modular transmitter must have its own power supply regulation.

Answer: Yes, the module has its own 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 PCB antenna.

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

Answer: Yes, the module is tested in a stand-alone configuration as the test photos show.

(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, please refer to the exhibition label sample for this module.

(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, please refer to test report and user manual.

(8) The module must comply with RF exposure requirements

Answer: Yes, RF exposure statement is attached in the user manual.

<Signature>: *Hui Guan*

Name: Hui Guan

Title: Manager

Applicant Company: Hui Zhou Gaoshengda Technology Co.,LTD