

# Single Modular approval Declaration letter

We ,apply Single modular approval for

Product Name: WiFi + ble dual mode transparent transmission module

Model: HM-WF1200-AH, HM-WF1200

FCC ID: 2AYNTTWMC502401BW

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 beon the module assembly;

*Answer : Yes, with 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 ; All inputs to the modules are buffered through logic or microprocessor inputs.*

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

*Answer : Yes ; A low drop out regulator 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 External antenna with reversed polarity non standard unique antenna port.*

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

*Answer : Yes, distance between modular and all AEs are longer than 20cm , 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 labeled to display the FCC ID of the module Contains FCC ID: 2AYNTTWMC502401BW*

- (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 MPEReports and Refer to modular installation manual*

**Date** 2021-01-13

Signature

A handwritten signature in black ink, appearing to read "Yang Chao".

**Name:** Yang Chao

**Title:** Manager

**Company:** Shenzhen tuopu Cloud Technology Co., Ltd

**Address:** 4 / F, building 3, No. 2, Baotian Third Road, chentian community, Xixiang street, Bao'an District, Shenzhen, China