

*Single Modular approval Declaration letter*

We , Shenzhen Guoyun Technology Co.,Ltd. apply limit modular approval for

*Product Name: Module*

*Model: ESP-32F*

*FCC ID: 2AM77-ESP-32F*

*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 modular equip with own RF shielding.*

*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 integral antenna.*

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

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

*(6) The module must be labeled with its permanently affixed FCC ID label, or use an electronic display (See KDB Publication 784748 about labeling 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: 2AM77-ESP-32F”*

*(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*

*Please contact me if you have any further questions. Thanks for your attention.*  
*Best Regards,*

**By:**



YONGWEN ZHAN

**Signature**

**Printed**

**Title:**

Manager

**On behalf of :**

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