

Single Modular approval Declaration letter

*We, Shinwa Industries (China) Ltd. applies single modular approval for
Product Name: BLE module
Model: BT-MP62-SH1&BT-MP62-1*

FCC ID: ZWYP6222

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: Not

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 PCB 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 FCCID of the module “Contains FCC ID: ZWYP6222”

(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.

A limited single-modular transmitter is a transmitter that does not meet all eight requirements listed in § 15.212(a)(1), and compliance can be demonstrated only for specific host(s) and the applicable operating conditions in which the transmitter will be used. by limiting the installation to a specific host or hosts. host model :BT-MP62-SH1_TB manufacturer:Shinwa Industries(China)Ltd. This host is just an interface adapter board, which only uses resistors, capacitors and connectors.

Please contact me if you have any further questions. Thanks for your attention.

Best Regards,

<Signature>

Title: PM

Company: Shinwa Industries (China) Ltd.