

# **Limit Modular approval Declaration letter**

We , WATTIOCORP, S.L apply limit modular approval for

Product Name: ZigBee Module

Model:WE1005

FCC ID:2ABTD-WE1005

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 : No, Not shielding for both side .

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 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 FCCID of the module "Contains FCC ID:2ABTD-WE1005"

(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 .

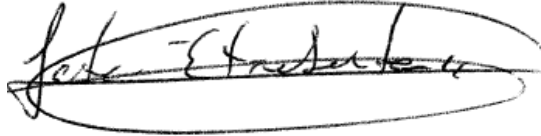
*(8) The module must comply with RF exposure requirements*

*Answer : Yes ; Transmitter meets KDB447498 . Refer to RF exposure letter and Refer to modular installation manual*

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

*Best Regards,*

*Contact person: Francisco de AsisEcheveste Gonzalez*

A handwritten signature in black ink, enclosed within a hand-drawn oval. The signature is cursive and appears to read 'Francisco Echeveste'.

*Signature:*

*Title: Manager*

*Company: WATTIOCORP, S.L.*

*Date: 2016-1-19*