

Modular approval Declaration letter

We , Hangzhou Grom Technology Co., Ltd. apply Single modular approval for  
Product Name: ZBEE3  
Model: ZBEE3S2F8C, ZBEE3S2F8U  
FCC ID: 2AZEG-ZBEE3S2F8C

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, 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 a chip antenna or a integral antenna  
with SMA antenna connector.
- (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: 2AZEG-ZBEE3S2F8C”
- (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,

*Terry Tong*  
<Signature>:  
Name: Terry Tong  
Title: CEO  
Applicant Company: Hangzhou Grom Technology Co., Ltd.