



Company: Alinket Electronic Technology (Shanghai) Co., Ltd.  
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## DECLARATION

Date: January 27, 2016  
 To: FEDERAL COMMUNICATIONS COMMISSION  
 Authorization and Evaluation Division  
 7435 Oakland Mills Road  
 Columbia, MD 21046

Dear Sir or Madam:

We, Alinket Electronic Technology (Shanghai) Co. Ltd hereby declare that product,model number:ALXC2X, It is an Alinket Wireless Controller. The product can use for 2.4G and 5G, as follows:

ALXC2X
Wi-Fi (2.4GHz & 5GHz)
Bluetooth 4.0 (BT & BLE)
External Antenna
Full-Band

The last “X” in ALXC2X includes two characters, defined as “m” & “n”, and “mn” are varied from 0A to 9Z for product marketing purpose. FCC ID:2AELJ-ALXCOMBO.

In addition, DFS is not supported at current stage, not included in this test; this is managed by product software.

The EUT use the chipset BCM43340 , It can support full 5G bands, The frequency:5150-5250MHz and 5725-5850MHz is used, But the other frequency:5250-5350MHz and 5470-5725MHz of the module were closed by software driver and the end-users can not activate the disabled Radio modes.

Please contact us if need any further information or clarification.

Best Regards,

Signature:



Tan Lintao (CEO)