

# Thundercomm Technology Co., Ltd

December 30, 2022

Federal Communications Commission  
Equipment Authorization Division  
7435 Oakland Mills Road  
Columbia, MD 21046  
USA

Attn: OET Dept.

Ref: FCC Class II Permissive change for FCC ID: 2AOHHTURBOXC865C

Applicant: Thundercomm Technology Co., Ltd

Dear Examiner,

This is to request a Class II Permissive change for FCC ID:  
2AOHHTURBOXC865C, originally granted on 05/30/2022 (date).

Made the following changes:

- 1.A new antenna is added.
- 2.Change the C11201 capacitor, the role is BT power supply filter, does not change the power control, does not affect the RF.
- 3.Change the shelf under the shield cover.
- 4.Update software version number. Original software version: FlatBuild\_Turbox-QCS8250\_xx.xx\_la1.0.D.userdebug  
New software version: FlatBuild\_Turbox-QCS8250\_xx.xx\_la1.0.D.userdebug.20221024.1345
  - ❖ Optimize download tool
  - ❖ Optimize camera factory testing
  - ❖ Change boot logo
  - ❖ Reduce WiFi conducted output power
- 5.Reduce 2.4G WiFi and 5G WiFi conducted output power.

Except for the differences shown above, the other parts are the same as before.

I attest that the certified device will not be capable of ad-hoc mode operation outside of the grant conditions.

Sincerely,

*Qiyong Zhou*

**Name: Qiyong Zhou**

**Title: Manager**

**Signature of applicant: Thundercomm Technology Co., Ltd**