

Shenzhen ADDX Innovation Technology co., LTD

Date:2023/06/21

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

Request of Class II Permissive Change

FCC ID: 2AUDF-CQ12Y

FCC Part 15 Certification

To whom it may concern:

We, the undersigned, This is to request a Class II Permissive Change for FCC ID: 2AUDF-CQ12Y, originally granted on 06/30/2022.

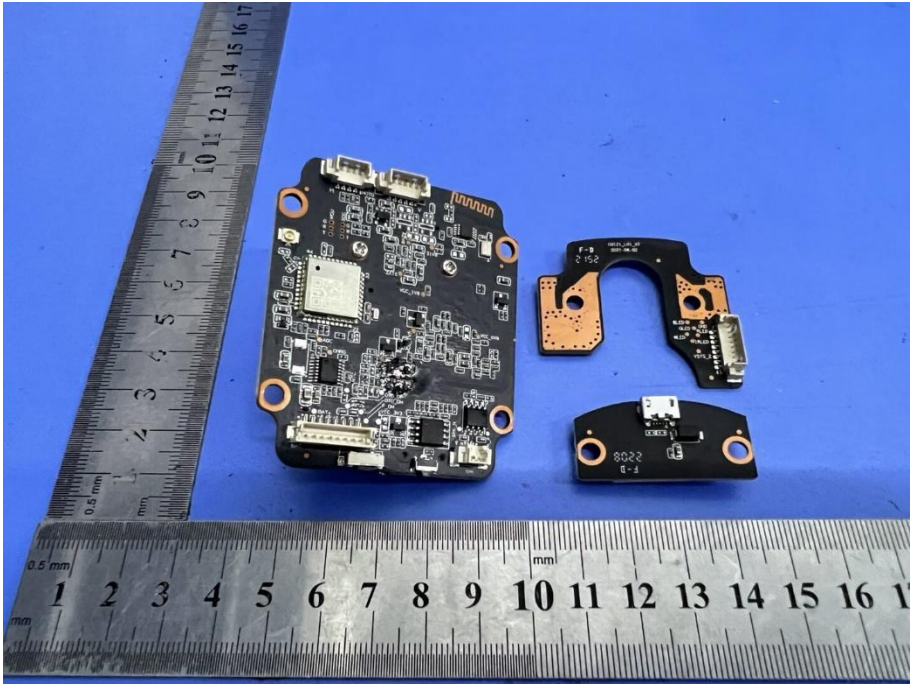
The hardware of this equipment is electrically identical with original, only the follow changes to the original but still compliance of relevant standard.

Conducted Emissions & Field Strength of Spurious Radiation testing was performed to demonstrate RF compliance.

Retested output power as well and the result is less than the original ones. The other test data were referred to the original report.

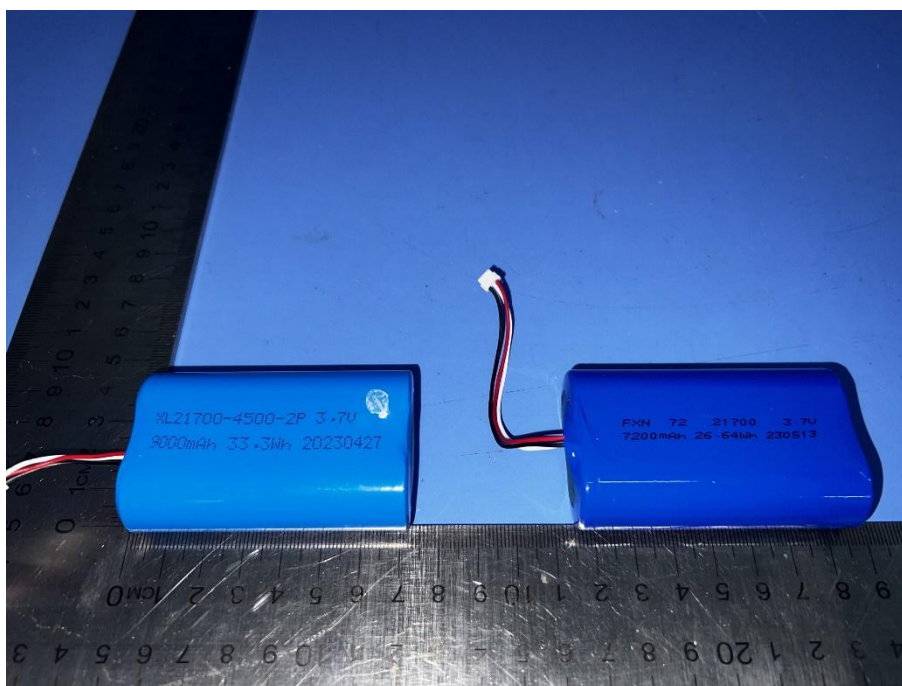
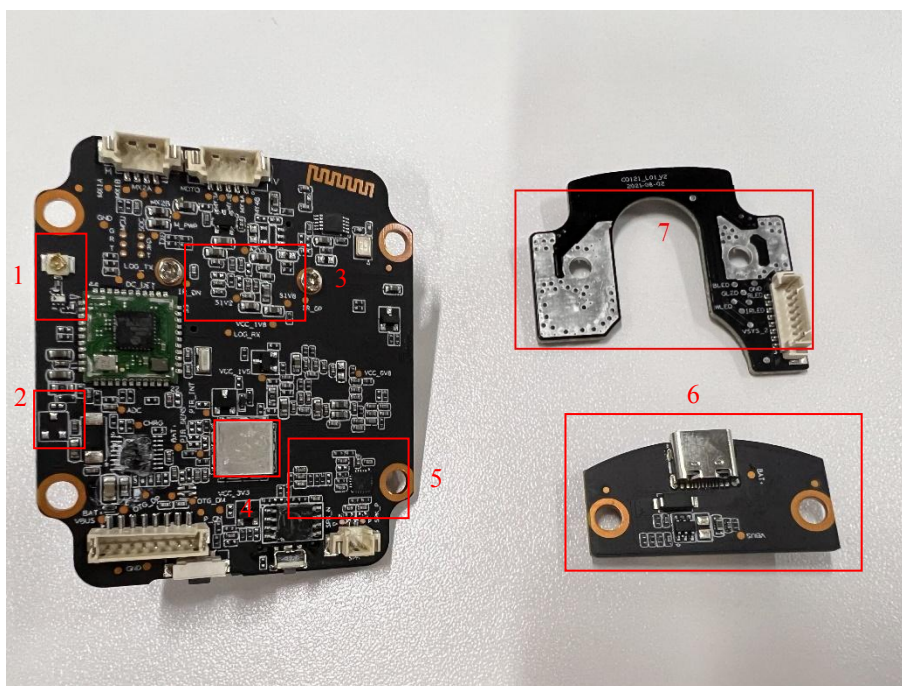
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Original



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Change to



The new PCB changes are shown as following:

- 1, Add a RF filter Model: DEA162500LT-1217A1
- 2, A spot was reserved Model: LN809C2641MR-G but do not install;
- 3, Optimize Image sensor Model: SC3336 layout
- 4, Add Shielding frame and cover for PIR;
- 5, Modify speaker amp from Model: CS8138S to Model: BCT8933EGP-TR as well as RC, and Optimize layout
- 6, Change USB micro to USB TYPE-C;
7. The copper plating process is replaced by the tin plating process ;
8. Change the battery pack from SZWATEC-21700-4500-2P to FXN 21700 7200mAh and XL21700 9000mAh ;

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If you have any questions regarding this application, please feel free to contact

Contact name: **Garry yang**

Company name: **Shenzhen ADDX Innovation Technology co., LTD.**

Phone No.: **18594279025**

Sincerely,

A handwritten signature in black ink, appearing to read 'Garry Yang', is positioned above a horizontal line.

Signature

Garry yang

Shenzhen ADDX Innovation Technology co., LTD