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.

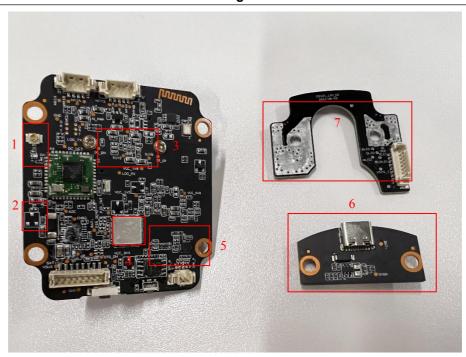
Retested output power as well and the result is less than the original ones. The other test data were referred to the original report.

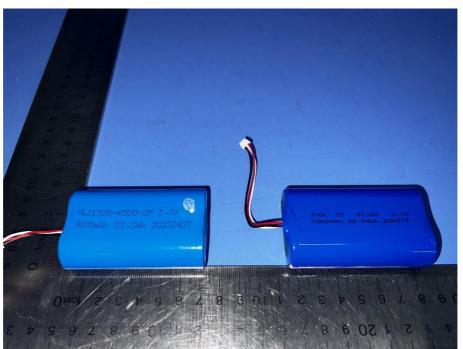
Original





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;
- $8. Change \ the \ battery \ pack \ from \ SZWATEC-21700-4500-2P \ to \quad FXN \ 21700 \ 7200 mAh \ and \quad XL21700 \ 9000 mAh \ ;$

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,

Signature

Garry yang

Shenzhen ADDX Innovation Technology co., LTD