

# CE LINK LIMITED

22 Dongkang Road, Dalingshan Town, Dongguan City, Guangdong Province, China

Date: 2026-07-06

FEDERAL COMMUNICATIONS COMMISSION  
AUTHORIZATION AND EVALUATION DIVISION  
7435 OAKLAND MILLS ROAD  
COLUMBIA, MD 21046

## FCC Class II Permissive Change Application Letter

To Whom It May Concern:

This is to request a Class II permissive change, the following the original equipment:

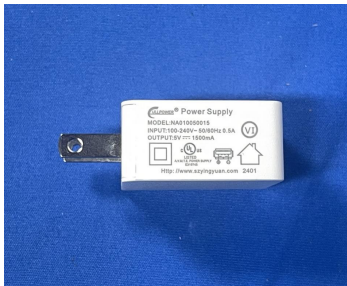
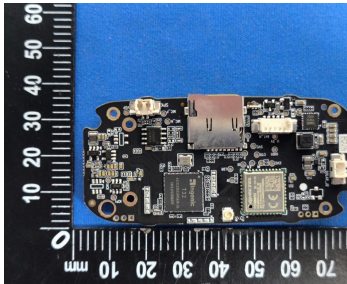
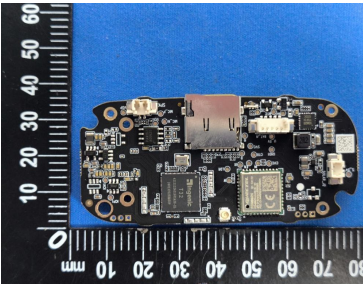
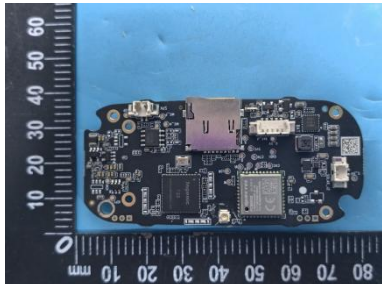
Product name : Solar Battery Camera

FCC ID: A4X-L5102

Date of Grant: 09/26/2025

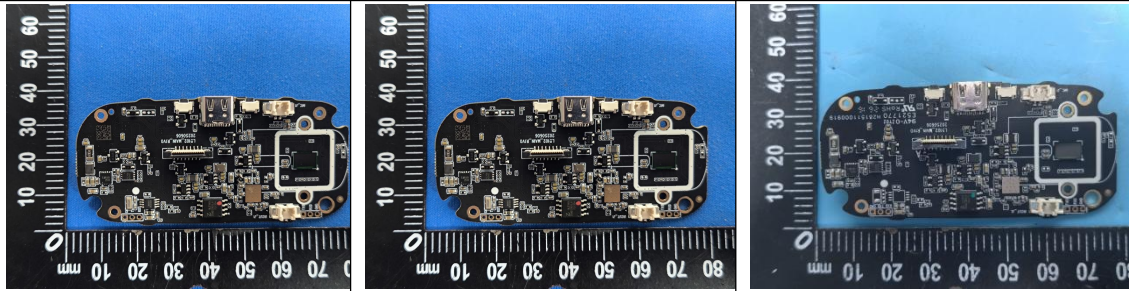
Model No.: L5102, L5102-L, L5102-HB, L5102-LHB, GN-CW116-199, GN-CW216-199

Change Contents: update the components on main board as below :

| Location       | Old PCB of<br>FCC ID: A4X-L5102<br>Model: L5102                                     | New PCB of FCC ID: A4X-L5102                                                         |                                                                                       |
|----------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                |                                                                                     | Model: L5102                                                                         | Add Model:<br>L5102_(V2, SOC_T33ZL)                                                   |
| EUT<br>Adapter |  |  |  |
|                |  |  |  |
|                |  |  |  |

## CE LINK LIMITED

22 Dongkang Road, Dalingshan Town, Dongguan City, Guangdong Province, China



All major test models of EUT are L5102, but there are two devices with chips with different computing capabilities. But in order to distinguish the difference in computing power between the two, classification is based on the model suffix. L5102\_(V2, SOC\_T33ZL) is a model of differential chip.

On the basis of the original, add equipment model L5102\_(V2, SOC\_T33ZL).

The difference between the newly added device L5102\_(V2, SOC\_T33ZL) and the original main device L5102:

The main chip of device L5102\_(V2, SOC\_T33ZL) is different (U9 has different computing capabilities), U46 chip and X2 crystal oscillator are removed, and different adapters are used.

Adapter Model 1#: L5102

Model:NA010050015

Input:AC100-240V 50/60Hz 0.5A

Output:DC5.0V 1500mA

Adapter Model 2#: L5102\_(V2, SOC\_T33ZL)

Model:TPA-418G050150UU01

Input:AC100-240V 50/60Hz 0.3A

Output:DC5.0V 1.5A 7.5W

Modifications that do not change the fundamental RF characteristics and that do not degrade the unwanted emissions of the certified product, please refer to test report for more details;

Modifications that do not change physical characteristics significantly. We attach new photographs to identify the modified product.

Sincerely,

Signatory *Changhong Chen*  
[Changhong Chen, Engineer]