

Shenzhen Intellirocks Tech. Co., Ltd.  
No. 3301, Block C, Section 1, Chuangzhi Yuncheng Building, Liuxian Avenue, Xili  
Community, Xili Street, Nanshan District, Shenzhen, China

July 8, 2025

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: 2AQA6-H5198

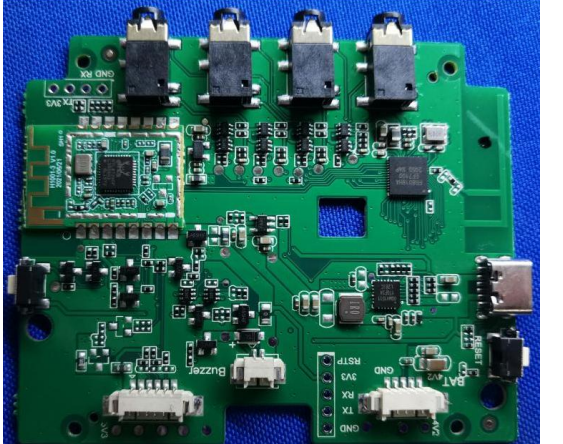
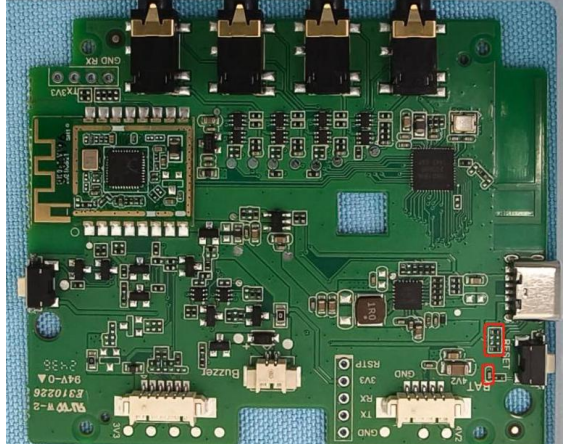
Applicant: Shenzhen Intellirocks Tech. Co., Ltd.

Dear Examiner,

This is to request a Class II Permissive change for FCC ID: 2AQA6-H5198 originally granted on 11/25/2021

The change under this application is to :

1. Change a few parts of the main board.
2. Update the company address of Applicant, Manufacturer and Factory.
3. Change the Product Name to "Wi-Fi Meat Thermometer".

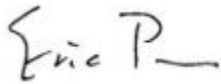
Old main board	New main board
 A photograph of the old green printed circuit board (PCB) for the device. It features four RJ45 ports at the top, a USB port on the right, and various electronic components like resistors, capacitors, and integrated circuits. The board is populated with components that match the original FCC ID 2AQA6-H5198.	 A photograph of the new green PCB. It is identical in layout to the old board but includes specific component changes. A red circle highlights a resistor near the bottom right corner, and another red circle highlights a capacitor added near the bottom center. These changes correspond to the permissive change application.
<p>The specific changes are as follows (circled in red):</p> <ol style="list-style-type: none"><li>1. The resistance is changed from 10k to 5.1k.</li><li>2. Add one 0.1uf capacitor.</li></ol>	

The changes are not related with the other RF parameters, only conducted emission and radiation spurious emission were retested.

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

Sincerely,

A handwritten signature in black ink, appearing to read "Eric Pan", with a stylized flourish at the end.

Name: Eric Pan

Date: Jul. 8, 25

Title: Manager

Tel: 0755-21010375

Fax: /

Email: xiaopeng.pan@ihoment.com