



Date: December 23, 2025

Federal Communications Commission

Equipment Authorization Division
7435 Oakland Mills Road
Columbia, MD 21046

Subject: Class II Permissive Change Request for FCC ID: **YL6VDB750**

To Whom It May Concern,

Pursuant to **47 CFR §2.1043**, **Alarm.com Incorporated** hereby requests a Class II Permissive Change for the product identified under FCC ID: **YL6VDB750**.

Description of Change: This application seeks to enable the **LoRa (Long Range)** radio function operating in the **902–928 MHz** band under **FCC Part 15.247**.

We confirm the following:

1. **No Hardware Changes:** The device hardware remains **electrically and mechanically identical** to the originally certified unit. There are no changes to the RF circuitry, PCB layout, bill of materials, or antenna systems.
2. **Software Enablement:** The LoRa functionality was present in the original hardware design but was previously disabled via firmware at the factory. This C2PC request is solely to enable this dormant feature through a factory-installed firmware update.
3. **No User Modifications:** The end-user does not have access to configuration controls that would allow operation outside the certified frequency bands or power levels.

Supporting Documents: We have submitted new test reports demonstrating compliance with **FCC Part 15.247** for the newly enabled frequency band. Additionally, we have addressed RF Exposure (MPE/SAR) and simultaneous transmission (collocation) requirements in the attached filing.

If you have any questions regarding this application, please contact the undersigned.

Sincerely,

Signature:

A handwritten signature in black ink, appearing to read 'Daniel Ramos'.

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Title: Senior Vice President
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