



Date: 11/14/2023

Applicant: Ademco Inc.
FCC ID: HS9- LPX3100T01
Product Model: LPX3100T2000
Product Description: Indoor Sensor Hub

Subject: **FCC cover letter for FCC rule part 15.247 – Original Certification**

To Whom it May Concern:

This letter is to request certification for our Lifewhere Indoor Sensor Hub (ISH), HSA-LPX3100T01 to the following certification service:

- Original Certification

The device is intended for residential applications. This product is connected to the Gateway employing a single sub-gigahertz radio utilizing a proprietary protocol referred to as Redlink 3.0. This radio operates in the ISM 915MHz band (902-928MHz).

The Lifewhere Indoor Sensor Hub (ISH) is powered using an external power supply (24VAC input / 5VDC output) connected to the Integrated Furnace Control (IFC) board.

If you have any questions regarding this request for certification, please free to contact me.

Best Regards,
Christian Fouth

Sr. Wireless Certification engineer
Ademco Inc./Resideo Technologies