



Attn: Director of Certification

Cover letter regarding application for FCC ID: HDC-73108GW

The applicant is seeking equipment authorization for the LoRaWAN Gateway, Model 7310-8. This equipment contains a LoRa radio operating in the frequency range 923.3MHz – 927.5MHz.

Additionally, a certified 2.4GHz module (FCC ID: 2AKZA-QCA9377) will be collocated with the LoRa radio in the host device. While the certified module supports 2.4GHz WLAN and Bluetooth LE, only the Bluetooth LE operation is active within this device. Spurious emissions and intermodulation products have been evaluated and found to be compliant. Additionally, RF exposure conditions for simultaneous transmissions have also been addressed.

This device is for professional installation only, and an attestation has been included with the filing documentation.

Sincerely,

A handwritten signature in blue ink, appearing to read 'Jeremy Pickens'.

Jeremy Pickens
Agent for Adtran
SGS North America
Title: RF Lab Manager
Date: 30 September 2020