

# FCC Compliance Information Statement

(Supplier's Declaration of Conformity)

Effective as of May 01, 2026

## Contact Information

**Company Name:** Green Dormer Solutions, LLC

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## Products

### Traffic Monitor

#### Product Identification

**Product Name:** Traffic Monitor (Roadway Biome)

**Model Number:** Traffic Monitor and variants

#### Integrated Radio Modules

This product incorporates pre-certified modular transmitters.

- **Contains Transmitter Module FCC ID:** 2ABCB-RPI5
- **Contains Transmitter Module FCC ID:** 2ALLL243A

#### Component Certification Details

The Traffic Monitor device incorporates the following radio frequency components which have been individually certified by their respective manufacturers:

Component	Manufacturer	FCC ID / IC ID	Frequency Range
Doppler Radar (OPS243-A)	OmniPresense	2ALLL-243A 24107-243A	24 GHz
Raspberry Pi 5 (Single Board Computer), Wi-Fi and Bluetooth / BLE Module	Raspberry Pi	2ABCB-RPI5 20953-RPI5	2.4 / 5.0 GHz

## FCC Compliance Statement

### FCC Part 15 Compliance Statement (§15.19)

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### Modification Warning (§15.21)

**Warning:** Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### Interference Potential Disclosures (§15.105 - Class B)

*Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If*

this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

## **RF Exposure Safety Statement**

To comply with FCC RF exposure requirements, this equipment must be installed and operated with a minimum separation distance of **20 cm** between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**Signature:** *Matthew Zajack*

**Printed Name:** Matthew Zajack

**Title:** Managing Member, Green Dormer Solutions, LLC

**Date:** 2026-05-01

# Audit trail

## Details

FILE NAME FCC Supplier's Declaration of Conformity (SDoC) - Traffic Monitor - 5/1/26, 1:46 PM

STATUS ● Signed

STATUS TIMESTAMP 2026/05/01  
20:47:19 UTC

## Activity



SENT

matt@greendormer.com **sent** a signature request to:  
• Matthew Zajack (matt@greendormer.com)

2026/05/01  
20:46:31 UTC



SIGNED

**Signed** by Matthew Zajack (matt@greendormer.com)

2026/05/01  
20:47:19 UTC



COMPLETED

This document has been signed by all signers and is **complete**

2026/05/01  
20:47:19 UTC

The email address indicated above for each signer may be associated with a Google account, and may either be the primary email address or secondary email address associated with that account.