

To Whom It May Concern:

We are submitting an application for FCC ID: 2A554-001 for our TIM Plus, Model TIM-21-002 and our TIM Basic, Model TIM-21-001

This product is a battery powered device that is designed to monitor different data depending on where it's located. The TIM is comprised of sensors that offer remote autonomous data transmission. The TIM transmits data on a regular basis to the onboard cloud gateway. Aggregated data is processed on the gateway and forwarded to cloud-based services for instrumentation and data analytics. The controller is suitable for outdoor use and uses non-rechargeable lithium cells.

The TIM Basic is a unit containing two batteries to be used where no external connection to another sensor is needed. Used for either accelerometer or magnetometer sensing applications.

The TIM Plus is a unit containing four batteries to be used where an external connection to another sensor is needed (e.g. fuel level monitoring). This model allows us to mobilize data from sensors not built into the TIM Basic or Plus.

If there are any other concerns or information required, please reach out as needed.

Sincerely,



Rob Tasker

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