FLEET TRACKING SOLUTION PUBLIC SAFETY

All-in-One Solution

Our unique fleet management system combines the capabilities of our flexible CTM-ONE wireless gateway together with our Cypress VUE platform to track assets, monitor data and generate reports.

This full-stack solution has become the go-to for many municipalities due to its ease of use as well as its ability to integrate with existing customer applications and public safety vehicles.





Cypress VUE

Cypress VUE is a web-based software solution capable of tracking, storing and reporting the movement and actions of vehicles and other sensor equipment in real-time. Its user-friendly interface provides data in both map and textual formats.

Key Features

- Create and edit geofences to monitor and control assets
- Customizable dashboarding for effortless data visualization
- Advanced reporting tool for important vehicle parameters
- Map out and track route completion
- Real-time vehicle diagnostics and instant alerts
- Dash camera integration for live street view

VUE

Geofences & Custom Reports

The Cypress VUE geofence feature allows you to create virtual boundaries around specific areas important to the municipality. There is also the option to set up alerts when a vehicle enters or exits a geofence. Generate custom reports based on time spent in a specific area by one vehicle (time on scene) among other vehicle parameters crucial to fleet operations.



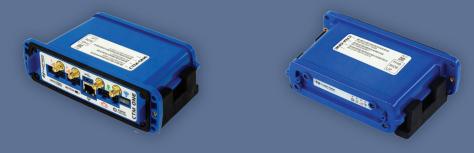
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Vehicle Diagnostics

- Track lights and siren usage during any trip or period of time
- Monitor important data such as speed, fuel, mileage, etc
- View malfunction indicator light (MIL) status and trouble codes
- Set up real-time alerts for timely fleet maintenance
- Connect CTM-ONE wireless gateway to the vehicle CAN Bus

CTM-ONE Wireless Gateway



CTM-ONE Wireless Gateway

The CTM-ONE is built with a variety of data interfaces, advanced power management and GNSS. The wireless gateway can be customized and built to fit your exact business needs. The CTM-ONE has internal antennas and an optional cable cover that provides an extra level of protection. Users can reduce installation time by using a single wire hookup for compatible CAN Bus systems.



Reliably track, monitor and control assets to improve productivity and fleet safety in one single platform.



CTM-ONE police car trunk installation

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