

FLEET MANAGER



Take Control of Your Fleet

Strengthen your bottom line with a smarter fleet management operation.

OneView™ from Pedigree Technologies offers user-friendly, web-based fleet management applications that allow companies to locate vehicles, improve driver performance, and meet compliance regulations.

Benefits



Reduce Fuel Costs

Monitor idle time, monitor speed, improve vehicle routing, eliminate redundant service trips.



Reduce Out-of-Route Miles

Manage your entire fleet on one system, ensuring efficient routing and eliminating unnecessary miles.



Stay FMCSA Compliant

Replace manual processes and paperwork with electronic reporting tools to manage FMCSA compliance and improve CSA scores.



Increase Operational Efficiencies

Gain instant visibility into critical vehicle and driver data accessible anytime, anywhere, on any device.



Improve Customer Service

Quickly access ETA estimates, keeping customers informed of delivery and response times.

Key Features

-  Continuous Monitoring
-  Easy Install
-  Customizable Alarms
-  Personalized Reporting
-  Customizable KPI Dashboards
-  Open API
-  Real-Time GPS Tracking (optional)

Easily Monitor

- ☒ GPS Location Data for Entire Fleet
- ☒ Runtime, Idle Time, Odometer, Speed, & Vehicle Stops
- ☒ Heavy Acceleration & Hard Braking
- ☒ Posted Speed Limit Violations
- ☒ Off-Hours Usage
- ☒ Upcoming Maintenance Needs
- ☒ Connected Sensors (optional)
- ☒ Engine Diagnostics (optional)

OneView™ Solutions

The OneView™ platform provides fleet and equipment operators with the most robust, reliable and expansive features to help reach the most aggressive competitive advantage in today's complex and increasingly costly commercial and industrial environments.

Truck, Trailer & Asset Management



ASSET TRACKING

Track your assets' locations to prevent theft and optimize your operations.

EQUIPMENT MANAGEMENT

Manage equipment location, utilization and diagnostics and optimize your assets.

REEFER MANAGEMENT

Remotely track, monitor, and control the temperature of refrigerated trucks, trailers, or shipping containers with all major OEM makes and models.

TRAILER TRACKING

Track and monitor trailer location and utilization to maximize your fleet efficiency.

TANK-LEVEL MONITORING

Automate your business processes and prevent costly overtime by remotely tracking, monitoring, and receiving up-to-date alerts on bulk tank fluid levels.

Enhanced Fleet Solutions



DISPATCHING & LOGISTICS

Communicate task assignments in real-time to mobile workers through customized workflows, routing, electronic forms and two-way messaging.

ELECTRONIC FORMS

Eliminate paper and process critical data more quickly, reducing time to invoice and improving accuracy.

FLEET MANAGEMENT

Manage your fleet vehicles and drivers in real-time with location, utilization, diagnostics, scorecards and more.

FLEET MAINTENANCE & PREDICTIVE INSIGHTS

Leverage asset data to schedule maintenance, analyze trends, and reduce downtime. PredictiveView identifies emerging failures before they happen using historical and real-time data patterns.

Machine Health Triage prioritizes faults by severity so teams focus on what actually matters.

TIRE PRESSURE MONITORING

Monitor tire pressure and temperature in near real time with configurable alerts to improve safety and reduce costly blowouts.

WEIGH STATION & TOLL BYPASS

Drivewyze enables commercial truck drivers to bypass weigh stations, saving time and money.

ROUTING

Optimize driving routes and get more done in less time, reducing fuel consumption and maximizing efficiency.

NAVIGATION

In-cab turn-by-turn navigation with voice-guided directions to desired destinations, real-time traffic alerts, detours, ETA's and more.

DIGITAL LIBRARY

Store, manage and remotely access documents, images and other files, from anywhere.

Safety & Compliance



VIDEO TELEMATICS (AI DASH CAMS)

Improve driver behavior with AI-based incident detection and real-time in-cab feedback. Capture video evidence with road- and driver-facing cameras to reduce risk and protect your fleet.

DVIR & INSPECTIONS

Inspect your assets quickly and easily with an app – capturing defects with images and tracking repairs.

ELD & COMPLIANCE

US and Canada certified ELD solution with real-time HOS visibility, automated IFTA fuel tax reporting, and streamlined compliance management.

DRIVER COACHING & SCORECARDS

Monitor driver behavior trends with scorecards and safety insights. Identify coaching opportunities and improve performance over time.

Integrations



API INTEGRATIONS

Create a seamless user experience with 3rd party software and streamline business processes, saving time and reducing errors.

OEM DATA

Vehicle and equipment OEM data plus all operations in one platform.

CONNECTED SENSOR DATA

Add-on sensors provide visibility into tire pressure (TPMS), temperature, humidity, door activity, cargo status, and more.