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

- Real-Time Visibility
- Easy Install
- Customizable Alarms
- Personalized Reporting
- Customizable KPI Dashboards
- Open API

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)

Request a Custom Demo Today

Pedigreetechnologies.com | 701.293.9949

TECHNICAL SPECIFICATIONS

	PC-040	PC-640	PS-345
Connectivity	Cellular: 4G LTE CAT-1 Bluetooth Low Energy Capable	Cellular: 4G LTE CAT-1 Bluetooth Low Energy Capable	Cellular: 4G LTE CAT-1 Bluetooth Low Energy Capable
Installation	OBDII Plugin	Wire-in	Wire-in
Dimensions (WxDxH)	1.88 x 2.48 x 1.14 in (47.8 x 63 x 28.9 mm)	5.7 x 2.1 x 1.3 in (144.8 x 53.3 x 33 mm)	2.91 x 1.77 x 0.77 in (73.9 x 44.9 x 19.5 mm)
Weight	2.54 oz (72g)	5 oz (141.7g)	3.2 oz (90.7g)
Update Frequency	Event-Based Frequency: When moving: Typically every 1-2 minutes When ignition is off: Every 30 minutes	Event-Based Frequency: When moving: Typically every 1-2 minutes When ignition is off: Every 30 minutes	Event-Based Frequency: When moving: Typically every 1-2 minutes When ignition is off: Every 30 minutes
Battery	180 mAh Lithium-ion	1000 mAhLithium-ion	450mAh Lithium-ion
Internal Battery Life	2-3 days	1 Week @ 1 Ping/Day	1 Week @ 1 Ping/Day
Electrical Specs	Operating Voltage: 7-20 VDC Power Consumption: Active Mode: 140mA @ 12V Sleep Mode: 11mA @ 12V Deep Sleep Mode: 3mA 12V	Operating Voltage: 9-30 VDC Power Consumption: Active Mode:150 mA @ 12V Sleep Mode: 20 mA @ 12V Deep Sleep Mode: mA @ 12V	Active Mode: 70 - 80mA @ 12V Sleep Mode: 5mA @ 12V Deep Sleep Mode: 2mA @ 12V
Temperature	-22 to 167°F (-30 to 75°C)	-22 to 185°F (-30 to 85°C)	-22 to 167°F (-30 to 75°C)
Add-Ons	Sensors for Temperature, Humidity, Door, etc.	Sensors for Temperature, Humidity, Door, PTO, Seatbelt, Tire Pressure, Hub Health, etc.	×
Other	Integrated Buzzer (Programable alert for Harsh Acceleration, Hard Breaking, Speeding)	×	×

CONNECT THE UNCONNECTED.

Giving you the power to access all equipment, vehicles, and assets in OneView™

✓ Truck, Trailer & Asset Management
✓ Safety & Compliance
✓ Enhanced Fleet Solutions
✓ API Integrations

OneView™
Pedigree Technologies

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