Omnitracs Intelligent Vehicle Gateway (IVG)

Grow your business intelligently with the next generation of fleet efficiency, compliance and safety solutions.

Omnitracs Intelligent Vehicle Gateway (IVG) is a simplified and scalable next-generation telematics solution designed to support the Omnitracs suite of best-in-class applications. Regardless of whether you're completely new to vehicle telematics, or a telematics-savvy fleet managing growth, IVG leverages and expands upon Omnitracs' success by providing a single application-enabling platform that reliably scales for the future.

Containing costs combined with competitive advantage.

With stricter government regulations and growing operational costs, it is becoming more and more challenging to run a compliant, profitable transportation company. Whether it is completing mass amounts of paperwork, learning the latest laws, or brainstorming ways to save money, the burden on drivers and back office personnel is increasing. Fleets are constantly looking to balance doing more with less, with ensuring compliance with the latest regulations. IVG supports a suite of applications that help fleets reduce costs, operate efficiently, and stay compliant. With IVG applications, fleets can focus on growing their business and ensuring operations run smoothly.

What "next generation" means for your fleet:

Features

- 8" diagonal, 1024 x 600 resolution, resistive touchscreen display
- Industrial grade processor
- Intuitive, easy-to-use modern interface
- Simplified installation process
- New Voice Command Recognition
- Ability to scale application needs within one platform, eliminating the need to upgrade to a more robust platform when your needs expand
- Coexists seamlessly within fleets using existing Omnitracs technology

Benefits

- Increases efficiency and reduces costs
- Voice Command Recognition improves productivity and increases safety
- Improves compliance and CSA scores
- Improves driver satisfaction and retention
- Improves customer service
- Low IT investment; leverages existing integration hooks

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At Omnitracs, we know that having the best device features is only the start to ensuring your success. While the IVG represents the latest in telematics hardware, our robust suite of applications are what really allow you to take your business to the next level.

Hours of Service
Omnitracs' Hours of Service (HOS) application lets drivers focus on what's important — driving safely, efficiently, and in compliance. No more potentially inaccurate paper logs, which increase fleet exposure to risks, such as higher costs due to compliance breaches, reduced productivity, and operational inefficiency. HOS automates driver logs and fully complies with the latest FMCSA regulations.

Vehicle Inspection Report
Our Vehicle Inspection Report (VIR) application eliminates paper DVIRs and makes it easier for drivers to complete accurate vehicle and trailer inspection reports. Your fleet managers and drivers can access stored reports at any time and are alerted immediately to any DVIRs with unresolved defects. VIR can help you save time and money, and improve your company's compliance, safety, and defect resolution process.

Omnitracs Navigation*
Omnitracs Navigation is an always current and responsive in-cab navigation application that provides best-in-class truck routing, customized maps, and high-speed software updates. Omnitracs Navigation provides an optimized, driver-friendly user interface with visual and spoken turn-by-turn directions and real-time speed alerts. *Coming soon*

Driver Workflow
Omnitracs Driver Workflow is an intuitive mobile tool that allows drivers to accept load assignments, view trip information and interactively complete tasks with near real-time communication directly back to dispatch. Driver Workflow makes life easier for drivers by replacing paper checklists and forms with an interactive electronic workflow that updates automatically.

Critical Event Reporting
Fact-based event data can significantly help to mitigate the high insurance costs and legal liabilities that can cripple a fleet. Critical Event Reporting (CER) monitors vehicles for critical, safety-related events in near real time to help improve driver behavior, maximize fleet operations, and prevent accidents.

Fault Monitoring
Fleet maintenance costs are a major concern for transportation companies today. Roadside assistance is expensive and planning preventive maintenance is not always easy to do. Omnitracs' Fault Monitoring application provides near real-time alerts for common fault codes and includes important diagnostic information. These alerts enable fleets to proactively diagnose issues and take action to reduce fleet maintenance and repair costs.

These are just some of the powerful applications available on Omnitracs IVG.

Visit traxxisgps.com to see the entire suite of solutions from the pioneer of commercial vehicle telematics.

Voice Command Recognition

Allows for increased productivity while ensuring safe driving.

Intuitive Message Notification

Enhanced notifications allow drivers to easily identify alert/message priority, allowing them to focus on the road.

Simplified Installation

One box and One cable that direct connects to vehicle data bus enables installation in under 30 minutes.

ELD Ready

Hardware complies with ELD Mandate requirements.

Omnitracs IVG is designed to meet your needs now and in the future. In addition to the powerful features currently available, IVG will be able to offer additional capabilities over time to help your growing needs.

Coming Soon

Wireless Connectivity
Provides simple connections to 3rd Party Devices such as Bluetooth or WiFi printers and scanners.

HTML 5 Compliant Browser
Enhances productivity by enabling access to SaaS/cloud applications on the road.

Mobile WiFi Hotspot Capability
Allows for using IVG as a mobile hotspot, enabling drivers to access the internet on a mobile device.

Mobile Tether via Wifi Direct or Bluetooth
Allows Omnitracs fleet applications to run on drivers' mobile device.

Getting More from Your Technology Investment

The Omnitracs Alliance Program facilitates integration of Omnitracs solutions with other leading companies that provide complementary technologies and services. This program taps into the power of integration in order to best meet the needs of our shared customers.

We offer Omnitracs Professional Services to all sizes of fleets to help you utilize our applications and our partners' applications in the most efficient way. Our assessment, integration, custom development and programming, training, business intelligence, and predictive modeling services deliver practical solutions. This critical information increases your productivity and efficiency, so you can both grow and differentiate your business.

The Omnitracs Services Portal provides access to a suite of web-based fleet management applications, including satellite mapping. Data from the Services Portal can be integrated into your existing enterprise systems.

About Omnitracs, LLC

Omnitracs, LLC is a global pioneer of fleet management, routing and predictive analytics solutions for private and for-hire fleets. Omnitracs' nearly 1,000 employees deliver software-as-a-service-based solutions to help more than 50,000 private and for-hire fleet customers manage nearly 1,500,000 mobile assets in more than 70 countries. The company pioneered the use of commercial vehicle telematics over 25 years ago and serves today as a powerhouse of innovative, intuitive technologies. Omnitracs transforms the transportation industry through technology and insight, featuring best-in-class solutions for compliance, safety and security, productivity, telematics and tracking, transportation management (TMS), planning and delivery, data and analytics, and professional services.

Learn how you can use our applications, platforms, and services to reduce costs, increase profitability, and stay competitive. Visit traxxisgps.com and let us show you how you can save time and money.