



# 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 next-generation telematics solution designed to support the Omnitrac 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 Omnitrac's 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, while 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

- Intelligent Voice Interface enables hands-free access to key information
- New Intuitive Message Notifications reduce driver distractions
- Scanner/Printer/Accessory Connectivity via Bluetooth
- Wi-Fi and terrestrial web browsing
- Mobile Wi-Fi hotspot capability\*
- 8" diagonal, 1024 x 600 resolution, resistive touchscreen display
- Industrial grade processor
- Intuitive, easy-to-use modern interface
- Ability to scale application needs within one platform, eliminating the requirement to upgrade to a more robust platform when your needs expand
- Coexists seamlessly within fleets using existing Omnitrac technology
- Simplified installation process – Under 30 minutes

#### Benefits

- Increases efficiency and reduces costs
- Intelligent Voice Interface 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

*\*coming soon*



At Omnitrac, 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. Omnitrac Navigation provides an optimized, driver-friendly user interface with visual and spoken turn-by-turn directions and real-time speed alerts.



#### 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. Omnitrac's 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.



#### Weigh Station Bypass

Omnitracs Weigh Station Bypass provided by Drivevyze Preclear rewards drivers for their hard-earned safety scores by allowing them to bypass weigh stations and inspection sites and spend more time en-route. With the best drivers seeing bypass rates of 98% at Drivevyze-supported sites, Weigh Station Bypass helps fleets save time and money, and increase driver productivity and retention.

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

Visit [www.omnitracs.com](http://www.omnitracs.com) to see the entire suite of solutions from the pioneer of commercial vehicle telematics.



### Intelligent Voice Interface

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 directly connects to vehicle data bus enables installation in under 30 minutes.




### ELD Ready

IVG hardware is ELD mandate ready. Only a software update will be required to comply with the mandate.



### Mobile Tether via Wi-Fi Direct or Bluetooth

Allows Omnitracs fleet applications to run on drivers' mobile device.



### HTML 5 Compliant Browser

Enhances productivity by enabling access to SaaS/cloud applications on the road.

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## Coming Soon



### Mobile Wi-Fi Hotspot Capability

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



### Wireless Connectivity

Provides simple connections to 3rd Party Devices such as Bluetooth or Wi-Fi printers and scanners.

## 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 [www.omnitracs.com](http://www.omnitracs.com) and let us show you how you can save time and money.



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