

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

Omnitracs Intelligent Vehicle Gateway<sup>TM</sup> (IVG) is a 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, 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 (IVI) 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
- Coexists seamlessly within fleets using existing Omnitracs technology
- Simplified installation process Under 30 minutes

#### **Benefits**

- Increases efficiency and reduces costs
- Intelligent Voice Interface (IVI) improves productivity and increases safety
- Improves compliance and CSA scores
- Improves driver satisfaction and retention
- Improves customer service
- Low IT investment; uses existing integration hooks
- Scale application needs within one platform; eliminate the requirement to upgrade to a more robust platform when your needs expand

\*coming soon





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 inaccurate paper logs or manual and time consuming data entry. HOS automates driver logs and fully complies with the latest FMCSA regulations.



#### **Vehicle Inspection Report**

Our Vehicle Inspection Report (VIR) application eliminates paper inspections 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.



#### **Omnitracs Navigation**

Omnitracs Navigation is an always current and responsive in-cab navigation application that provides best-in-class truck routing, customized maps, and highspeed software updates. Omnitracs 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 complete tasks with near realtime communication directly to the office. Makes life easier for drivers by replacing paper checklists and forms with an electronic workflow that updates automatically.



#### **Critical Event Reporting**

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**

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.



#### Weigh Station Bypass

Omnitracs Weigh Station Bypass provided by Drivewyze Preclear allows drivers to bypass Drivewyze-supported weigh stations and inspection sites up to 98% of the time! Weigh Station Bypass helps fleets save time and money, and increase driver productivity and retention.



#### **Trailer Tracks**

Omnitracs Trailer Tracking provides near realtime data on tractor/trailer location and status in the U.S., Canada, and Mexico. In addition to reporting trailer mileage, sensors can detect the opening and closing of doors, or the presence or absence of cargo, as well as report information from a connected reefer unit. With this information, you can plan more efficiently, increase productivity, and improve the security of your fleet.



#### Media Manager

With Omnitracs Media Manager, fleets can cost-effectively deliver detailed information to remote drivers and help them stay connected. Additionally, fleets can manage the content to ensure files and documentation are up to date.



#### **Mobile Data Capture**

Working seamlessly with Omnitracs In-Cab Scanning and Workflow, Mobile Data Capture extends driver productivity outside of the vehicle. Capture documentation and pictures directly on the driver's portable device and easily share the information with the back office almost instantly.

These are just some of the powerful applications available on Omnitracs Intelligent Vehicle Gateway. Visit www.omnitracs.com to see the entire suite of solutions from the pioneer of commercial vehicle telematics.



Intelligent Voice Interface

IVI allows for increased productivity while ensuring safe driving.

Simplified Installation One box and one cable that directly connects to vehicle data bus enables installation in under 30 minutes.

Intuitive Message Notification

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

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

HTML 5 Compliant Browser

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

## **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.

IVG Kit Part Number	Description
PP807062	Intelligent Vehicle Gateway (IVG) – with black 9-pin Y-cable engine harness
PP807063	Intelligent Vehicle Gateway (IVG) – with green 9-pin Y-cable engine harness for specific International truck applications
PP807064	Intelligent Vehicle Gateway (IVG) – with grey 6-pin Y-cable engine harness
PP807065	Intelligent Vehicle Gateway (IVG) – with black OBDII Y-cable engine harness for specific Volvo and Mack applications
PP807066	Intelligent Vehicle Gateway (IVG) – with black 9-pin Y-cable engine harness and adapter for specific Peterbilt and Kenworth applications
PP807067	Intelligent Vehicle Gateway (IVG) – for Hino applications
PP807078	Intelligent Vehicle Gateway (IVG) – with green 9-pin Y-cable engine harness and adapter for specific Peterbilt and Kenworth applications
PP807102	Intelligent Vehicle Gateway (IVG) – with green 9-pin Y-cable engine harness and splice pack for specific Freightliner applications
PP807144	Intelligent Vehicle Gateway (IVG) – with RP1226 14-pin Y-cable engine harness for specific Volvo and Mack applications
PP807145	Intelligent Vehicle Gateway (IVG) – with RP1226 14-pin Y-cable engine harness for specific Peterbilt and Kenworth applications
PP807146	Intelligent Vehicle Gateway (IVG) – with RP1226 14-pin Y-cable engine harness for specific Freightliner applications
PP807147	Intelligent Vehicle Gateway (IVG) – with RP1226 14-pin Y-cable engine harness for specific International truck applications

**NOTE:** For cable only part numbers, visit panapacific.com.



877.244.4516 telematics@panapacific.com www.panapacific.com/omnitracs



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