ORBCOMM®

WHERE DATA DRIVES DECISIONS

The data-driven truck

Truck fleet management solutions for drivers, back office and fleet managers

Managing trucks is complex and difficult. Fleet managers are challenged daily to reduce driving violations and fines, identify poor driver behavior, minimize accidents, improve workforce productivity levels, keep fuel costs under control and avoid vehicle downtime.

ORBCOMM's smart truck management solution helps solve all these problems by leveraging data to improve regulatory compliance, monitor driver performance, provide better asset visibility, manage workflow and maximize savings with better fuel efficiency and preventive maintenance.

Powerful fleet management

ORBCOMM helps fleets achieve a higher return on their telematics investment by doing all this on one platform, while integrating with leading transport management systems, third-party apps and in-house ERP systems.

The data-driven truck: key benefits

Comply with regulations
Stay ahead of regulations while improving fleet efficiency and your bottom line with Electronic Logging Device (ELD), Hours of Service (HoS), International Fuel Tax Agreement (IFTA) and Canadian ELD solutions that drivers love and fleet owners trust.

Enhance fleet safety
Keep your fleet's assets protected and lower your fuel, accident, insurance and vehicle costs by correcting unsafe driving behaviors that lead to accidents, fines and higher insurance premiums.

Increase driver safety
Protect your drivers, your fleet and other road users by detecting unsafe driver behavior early, identifying external threats and offering feedback and coaching before a crash or fineable offense occurs.

Improve fleet productivity
Maximize customer relationships by assigning the right asset and driver to the job, simplifying driver communications and improving customer visibility.

Boost fleet efficiency
Reduce operating and maintenance costs, run fewer empty miles and improve asset utilization through truck tracking and cargo visibility, reduced risks of fuel loss and preventive maintenance.

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> Overall, I'd say across the fleet it has boosted efficiency. *It's an easy system to work with, and the drivers like it.*
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> **Randy Martin**
> Compliance Manager, Dutch Valley Foods
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> "

Key features

Compliance

ELD/HOS: Enable fleets to stay compliant with the ELD Mandate, US FMCSA HoS, IFTA and Canadian ELD and working hours rules.

Hours of Service: Put drivers at the heart of compliance with in-cab devices and software that automate HoS calculations. Enable drivers to edit non-drive duty states from the road and record miles even if they're disconnected. In the back office, make compliance proactive with HoS and duty grids, driver cycle summaries, highlighted violations and editable audit trails of driving exceptions.

Efficiency

Live truck tracking: Live views show vehicle location and status information—driver name, drive time remaining, fuel level and more. See stop details, trip information and route replay and monitor against predefined fleet KPIs.

Fuel management: Protect against fuel theft by comparing actual fuel burned to fuel purchased over any period.

Maintenance planner: Schedule services and inspections based on time elapsed (e.g. every six months) or distance.

Fleet safety

Safety reporting and analysis: Review how drivers operate different vehicles across the fleet and score them on safety data points such as anticipation, harsh acceleration and deceleration, harsh braking, speeding and hard cornering.

Driver performance scoring: Give live, on-board driver scoring and coaching to drivers who are measured on safety, compliance and driving performance—and encourage them to improve through comparative driver rankings.

Truck-specific navigation: Select safe and optimal routes based on vehicle height, weight and length restrictions.
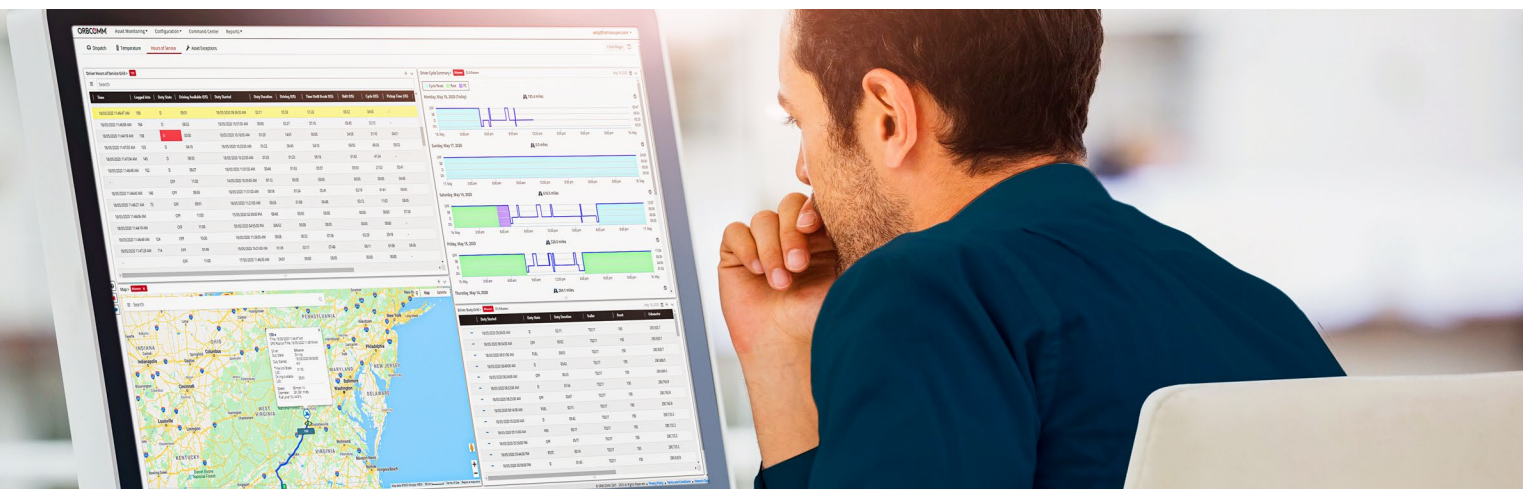
Electronic DVIR: Complete vehicle inspection reports at the push of a button with fully customizable vehicle inspection checklists for operators to complete electronically.

Productivity

Driver messaging and jobs: Improve communication between drivers and office with driver messaging, using customizable form messages and text-to-speech for additional safety. Organize drivers and vehicles with automatic scheduling of drivers' work for the day to increase route efficiency and improve workflow.

In-cab scanning: Enable drivers to scan documents, capture signatures and take vehicle images with in-cab scanning.

Choose your in-cab device: Deploy your ELD solution on rugged, truck-specific tablets designed to keep drivers productive and your fleet's data secure. Choose from Garmin, Samsung or TomTom.

Five reasons to choose ORBCOMM

1 Driver-friendly
Drivers love ORBCOMM's easy-to-use, quick-to-learn in-cab interface, resulting in more satisfied drivers and higher driver retention levels. Designed to operate like any smartphone, the software is intuitive and easy to learn.

2 Powerful back-office
The ORBCOMM platform is a singular, next-generation analytics and reporting solution that unlocks data-rich insights from your applications—for any asset: truck, trailer, reefer, chassis or container—so that you can make faster, more accurate, better informed decisions for drivers, back office, customers and fleet operations.

3 Open, flexible, scalable
Implement ORBCOMM's open architecture, API-driven platform for easy integration with different in-cab devices, transportation management systems, third party apps and in-house ERP systems. Connect printers, scanners and cameras via Bluetooth, Wi-Fi or USB ports.

4 All-in-one
Get a single view of all your assets—trucks, dry trailers, reefers, containers and chassis—on one screen. A unified view makes it easier for dispatch, safety, compliance, operations, IT and executives to manage all aspects of the fleet from the one platform.

5 Proven
Choose a solution proven through 30 years and over 500,000 assets in the field. We are trusted by some of the biggest names in the industry, like JB Hunt, Walmart, Hub Group, C.R. England, Target and many more.

For more information on our solutions or to book a demo:
Email: **sales@ORBCOMM.com** | Call: **1-800-ORBCOMM**

Visit our website **www.ORBCOMM.com**

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ORBCOMM is a pioneer in IoT technology, empowering customers with insight to make data-driven decisions that help them optimize their operations, maximize profitability and build a more sustainable future. With 30 years of experience and the most comprehensive solution portfolio in the industry, ORBCOMM enables the management of over a million assets worldwide for a diverse customer base spanning transportation, supply chain, heavy equipment, maritime, natural resources and government. For more information about how ORBCOMM is driving the evolution of industry through the power of data, visit www.orbcomm.com.

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