Managing trucks is complex and difficult. Fleet managers are challenged daily to contain 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 truck management solution helps solve all these problems by improving regulatory compliance, monitoring driver performance, providing better asset visibility, managing workflow using modern communications and maximizing savings with better fuel efficiency and preventive maintenance. 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 Smart Truck: key benefits

Comply with regulations
Stay ahead of compliance 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 real-time 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 real-time truck tracking and cargo visibility, reduced risks of fuel loss and preventive maintenance.

“Overall, I’d say across the fleet it has boosted efficiency. It’s an easy system to work with, and the drivers like it.”

Randy Martin, Dutch Valley Foods
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.

**HOS in the cab:** Put drivers at the heart of compliance with in-cab devices and software that automate hours of service calculations. Enable drivers to edit non-drive duty states from the road and record miles even if they’re disconnected.

**HOS in the back office:** Make compliance proactive with HOS and duty grids, driver cycle summaries, highlighted violations and editable audit trails of driving exceptions.

**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:** Improve communication between drivers and office with driver messaging, using customizable form messages and text-to-speech for additional safety.

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

**Jobs:** Organize drivers and vehicles with automatic scheduling of drivers’ work for the day to increase route efficiency and improve workflow.

**Media portal:** Keep drivers informed with training guides, videos and images distributed to drivers or groups.

**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.

**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.

**Data integration:** Deploy and integrate critical business data into transport management systems and mobile devices.
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 25 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.

ORBCOMM has the solutions, experience and expertise to help avoid fines, reduce vehicle downtime and improve fleet safety, performance and productivity.

Contact us today at sales@ORBCOMM.com to see how our comprehensive truck management solution can optimize the way you do business, or visit us at www.ORBCOMM.com

Learn more about our transportation solutions

Mixed Fleet Solution
Easily manage multiple assets with one simple telematics solution.

The Smart Cold Chain
Real-time connectivity and traceability for refrigerated transportation.

Ask your rep or see all of our solution sheets at www.orbcomm.com

ORBCOMM (Nasdaq: ORBC) is a global leader and innovator in the industrial Internet of Things, providing solutions that connect businesses to their assets to deliver increased visibility and operational efficiency. The company offers a broad set of asset monitoring and control solutions, including seamless satellite and cellular connectivity, unique hardware and powerful applications, all backed by end-to-end customer support, from installation to deployment to customer care. ORBCOMM has a diverse customer base including premier OEMs, solutions customers and channel partners spanning transportation, supply chain, warehousing and inventory, heavy equipment, maritime, natural resources, and government. For more information, visit www.ORBCOMM.com.

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