



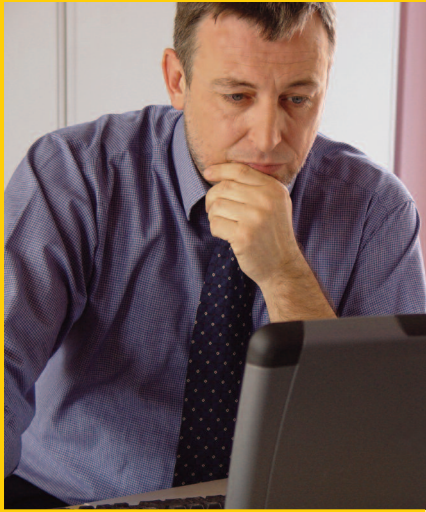
CargoWatch®

Global Transportation Management Systems

Industry-Leading Tracking and Monitoring Solutions for Transportation Assets

CargoWatch® is a high-performance telematics application optimizing logistics management solutions for transportation service providers who utilize freight transportation assets. CargoWatch® provides complete visibility to dry assets and maximizes utilization, reduces operational costs and improves delivery predictability. By providing a complete solution for many types of assets simultaneously, CargoWatch® delivers visible fleet status, exception reporting and a host of specialized applications. This functionality allows transportation companies to optimize their fleets and achieve a significant return on investment (ROI) immediately.

The robust CargoWatch® application serves the needs of diverse freight asset operations by assisting with improved asset utilization, accelerated deliveries and exception reporting. The system provides immediate visibility of fleet assets when combined with an ORBCOMM asset tracking and monitoring device. In addition, CargoWatch® allows for the specialized handling of loading, unloading, pick-up, and other key events in real time. Customers can easily determine suitable sensor needs and remotely configure the devices for real-time reporting via a broad set of profiles. Whether the assets are on the highway, on the rail or at the distribution center, critical information is delivered accurately and efficiently.



FEATURES

Two-way monitoring & control

XML feeds to integrate with dispatch operations

Monitor on-time arrival with in-route location updates

Trip-based logic for cargo tracking and reporting

Virtual mileage to optimize maintenance and billing

Trailer lockdown to prevent theft and misuse

CargoWatch® Dashboard



Information Technology Supporting Every Transportation Market

With reliable, two-way interfaces to every type of dry asset, the CargoWatch® system delivers the most effective wireless tracking and monitoring solutions available in the transportation industry. By leveraging the power of these state-of-the-art solutions, customers can achieve maximum asset visibility, event and transaction status, utilization reports, and logistics management applications.

- Dry Van
- Fixed Asset Tracking
- Fracking Operations
- Dry Containers
- Trucking (TL)
- Other Unpowered Assets

Trailer loading, unloading, fixed or mobile asset monitoring, logistics, cargo sensing, door and gate transactions, dwell time, engine hours, mileage, and asset usage are all measurable transactions via CargoWatch®.

Asset ID	Asset Type	Asset Status	Asset Location	Asset Mileage	Asset Hours	Asset Events	Asset Details	Asset Owner	Asset City	Asset State	Asset ZIP	Asset Date	Asset Time
101-20001	Dry Van	Active	101-20001	101-20001	101-20001	101-20001	101-20001	101-20001	101-20001	101-20001	101-20001	101-20001	101-20001
101-20002	Dry Van	Active	101-20002	101-20002	101-20002	101-20002	101-20002	101-20002	101-20002	101-20002	101-20002	101-20002	101-20002
101-20003	Dry Van	Active	101-20003	101-20003	101-20003	101-20003	101-20003	101-20003	101-20003	101-20003	101-20003	101-20003	101-20003
101-20004	Dry Van	Active	101-20004	101-20004	101-20004	101-20004	101-20004	101-20004	101-20004	101-20004	101-20004	101-20004	101-20004
101-20005	Dry Van	Active	101-20005	101-20005	101-20005	101-20005	101-20005	101-20005	101-20005	101-20005	101-20005	101-20005	101-20005
101-20006	Dry Van	Active	101-20006	101-20006	101-20006	101-20006	101-20006	101-20006	101-20006	101-20006	101-20006	101-20006	101-20006
101-20007	Dry Van	Active	101-20007	101-20007	101-20007	101-20007	101-20007	101-20007	101-20007	101-20007	101-20007	101-20007	101-20007
101-20008	Dry Van	Active	101-20008	101-20008	101-20008	101-20008	101-20008	101-20008	101-20008	101-20008	101-20008	101-20008	101-20008
101-20009	Dry Van	Active	101-20009	101-20009	101-20009	101-20009	101-20009	101-20009	101-20009	101-20009	101-20009	101-20009	101-20009
101-20010	Dry Van	Active	101-20010	101-20010	101-20010	101-20010	101-20010	101-20010	101-20010	101-20010	101-20010	101-20010	101-20010

CargoWatch® Status Report

CargoWatch® provides asset visibility, control and decision rules for logistics and operations centers, maintenance organizations and operational managers of transportation companies worldwide. Customers can leverage this industry-leading asset management solution to make immediate, important decisions about their fleets, allowing for smarter investments in transportation system operations and immediate savings as well as improved end-to-end operations.



CargoWatch® is a Global Telematics Application for More Than 25,000 Systems in Service Worldwide

Increase Trailer Efficiency

- Optimize Trailer Utilization
- Reduce Trailer Dwell Time with Daily/Weekly Reports
- Improve Turn-Time by Location
- Create Valuable Reports for Operations and Planning

Realize Labor and Fuel Savings

- Reduce Out-of-Route Miles and Fuel Cost
- Eliminate Labor for Yard Checks
- Reduce Driver Time and Fuel Looking for Trailers
- Reduce Dead Heading

Increase Security

- Reduce Theft with Trailer Lockdown
- Clear Measurement of Chain of Custody



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