ORBCOMM
CONNECTING THE WORLD'S ASSETS

CargoWatch® Secure

Cargo Security, Supply Chain Automation and Complete Asset Visibility

ORBCOMM's CargoWatch Secure is a powerful cargo security solution that delivers complete asset lifecycle awareness as well as visibility of cargo in transit and in storage. The application is intuitive and easy to use, and supports advanced functionality, making it possible for customers to monitor the supply chain in real-time in order to detect and correct anomalies quickly and efficiently.

CargoWatch Secure provides greater visibility and awareness, transforming trip data into billing and insurance records so that customers can quickly manage accounts payable, complete audits and answer end-user inquiries such as a shipment's estimated time of arrival.

Features

Location Tracking: Access historical and real-time position data for complete operational visibility. Use breadcrumb reports to track asset movement.

Trip Management: Track a trip from start to finish. Trips can be started and ended manually, or automatically based on location or time. Configure a trip to automatically send data to a external feed.

Configurable Reporting Intervals: Configure reporting intervals based on your specific needs. Receive reports as often as once per minute or as infrequently as once every few days.

Sensor Data: Incorporate sensors into the solution to obtain critical data such as temperature, humidity, light, vibration, shock, acceleration/motion, intrusion and more.

Highlights

Customizable and easy-to-use web application

Periodic reporting and real-time, event-based alarms

Advanced analytics for business intelligence

Real-time cargo visibility every step of the way
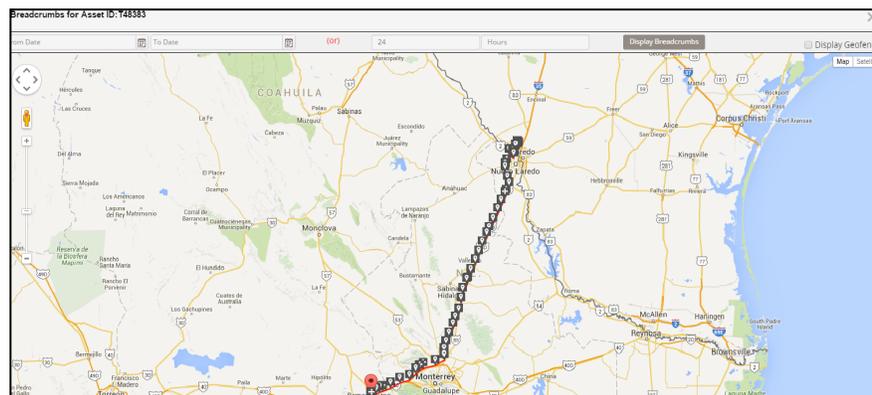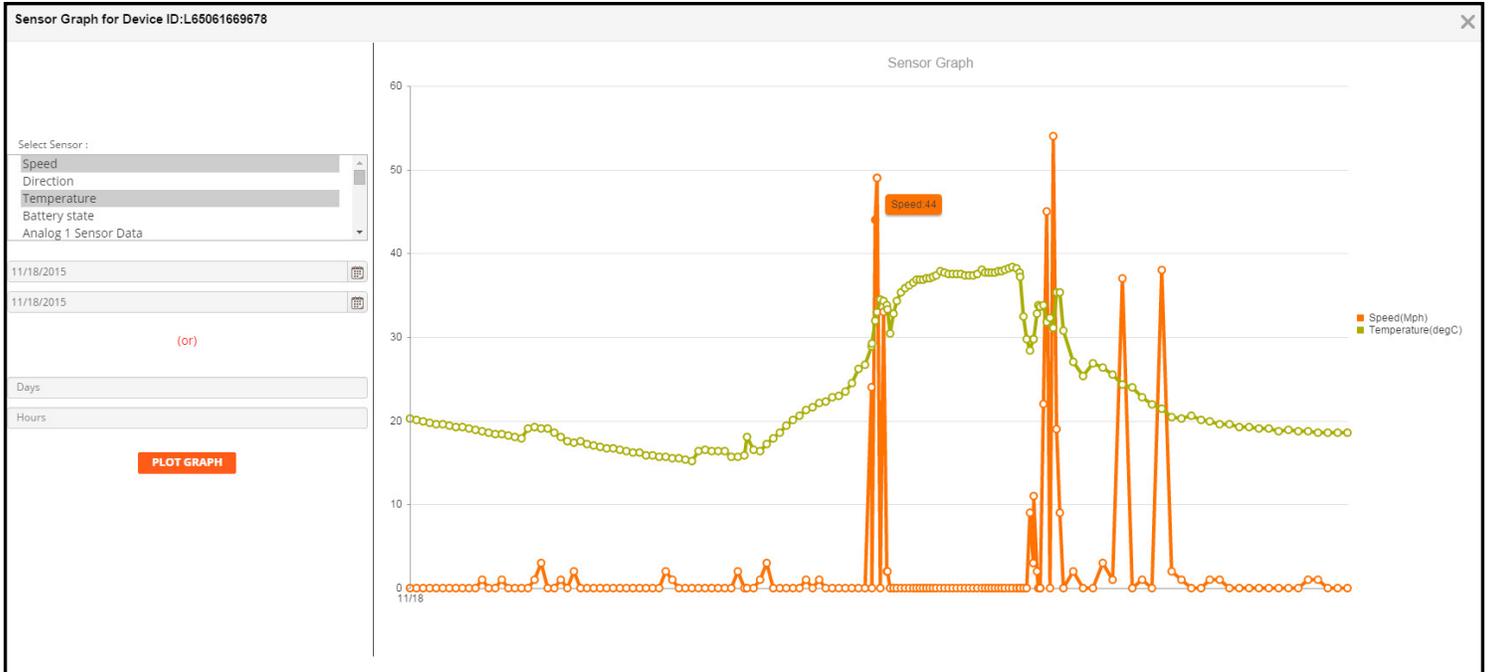
Advanced trip management capabilities

Sensor Graph for Device ID:L65061669678

Select Sensor :
- Speed
- Direction
- Temperature
- Battery state
- Analog 1 Sensor Data

11/18/2015

11/18/2015

(or)

Days

Hours

PLOT GRAPH

Event-Based Alerts: Receive real-time alerts via text or email when specific user-defined conditions are detected. Easily view and manage alerts through the Alert Hotlist function:

- Door intrusion
- Unusual and unplanned stops
- Timed stops based on expected load/unload times
- Geofence entrance/exit
- Device tampering
- Sensor threshold analytics
- Route deviation
- Device mount/unmount

System Intelligence and Analytics: By combining trip information and sensor data, CargoWatch Secure provides you with intelligent, actionable data that enables adaptive system behavior and better operational planning.

Sensor Graphs: View sensor data on a graph. Overlap multiple parameters for advanced data analysis.

The CargoWatch Secure Solution

CargoWatch Secure supports the ORBCOMM GT 600, GT 1000 and GT 2000, as well as select third-party devices that communicate with the application via RFID, GSM cellular, satellite and ZigBee wireless LAN technologies.

About ORBCOMM

ORBCOMM Inc. (Nasdaq: ORBC) is a leading global provider of Machine-to-Machine (M2M) communication solutions and the only commercial satellite network dedicated to M2M. ORBCOMM's unique combination of global satellite, cellular and dual-mode network connectivity, hardware, web reporting applications and software is the M2M industry's most complete service offering. Our solutions are designed to remotely track, monitor, and control fixed and mobile assets in core vertical markets including transportation & distribution, heavy equipment, industrial fixed assets, oil & gas, maritime and government.