



WebTech

# LOCATOR SERIES

Secure your assets with GPS tracking and telematics

## Smart Tracking Solutions

### WebTech Locator Series: Intelligent Technology for Mobile Asset Management

Want to reduce the money and time spent on challenges that arise from a lack of visibility and insight into your vehicles and fleet operations? Fleet operators need to reduce operating expenditures, such as fuel consumption and insurance premiums, as well as have greater control and insight to their mobile assets and driver behavior.

To ensure a company's profitability, fleet managers need access to real-time telematic information on their vehicles and mobile assets, such as driver behavior and vehicle maintenance alerts, to proactively respond to issues before they become major repair bills and to make strategic adjustments for more effective operating practices.

The WebTech Locator™ Series enable you to manage these challenges with ease.

### Tracking Devices Making Your Mobile Assets Safer And More Secure

The WebTech Locator Series are feature-rich GPS devices that provide operators with location-based and vehicle monitoring capabilities 24 hours a day, 7 days a week.

Designed and manufactured by WebTech Wireless™, the small and discrete tracking device is installed in the vehicle. Operating over several communications standards, including GSM/GPRS/EDGE, 802.11b WiFi, and Satellite, the WebTech Locator Series provide access to applications ranging from Internet-based tracking and mapping, to vehicle diagnostics, and telemetry applications.

By knowing the location and status of your vehicles at all times, you can identify under-utilized assets and increase productivity while lowering operating costs, and improve the safety and security of your mobile assets.

### WT5000™, WT5000E™, WT5000L™ Locator

The high performance WT5000 Series Locator, with the optional use of two telemetry inputs/outputs, is designed to offer a cost-effective solution for in-vehicle location services.

Note: WT5000L offers basic in-vehicle location services.



### WT6000E™ Locator

The WT6000E Locator expands on the basic Locator features. Six telemetry inputs/outputs and integrated vehicle diagnostics and fault code monitoring are a few of the key features that provide you with an array of reporting capabilities.



### WT5000 Trailer Sentry™

The WT5000 Trailer Sentry enables fleet managers to locate their trailer assets. The innovative device creates an automatic security Geofence when trailers are off hook, and submits location records only when the trailer has moved.



### WT5800™ Locator

The WT5800 Locator uses an 802.11b modem to communicate location and telemetry records to Quadrant via the customer's managed Wi-Fi network.



## Key Features

	WT5000 SERIES LOCATOR	WT5000 TRAILER SENTRY	WT5800 LOCATOR	WT6000E LOCATOR
<b>Networks supported</b>	GSM/GPRS/EDGE, SMS, Iridium Satellite (supports single-mode or dual-mode with cellular option)	GSM, SMS, GPRS	802.11b Wi-Fi	GSM/GPRS/EDGE, SMS, Iridium Satellite (supports single-mode or dual-mode with cellular option)
<b>Serial ports available</b>	1	1	1	2
<b>Vehicle diagnostics monitoring</b>	OBDII Gateway (option)	N/A	OBDII Gateway (option)	OBDII Gateway (option) External serial port for J1708 (option)
<b>In-vehicle communications</b>	Mobile Data Terminal (MDT), Driver ID, Panic Button, WT1700 Bluetooth Adapter (all options)	N/A	MDT, Driver ID, Panic Button (all options)	MDT, Hands-free Voice Kit, Driver ID, Panic Button, WT1700 Bluetooth Adapter (all options)
<b>Temperature monitoring</b>	Temperature Monitoring Kit (option)	N/A	N/A	Temperature Monitoring Kit (option)
<b>Trailer location and ID</b>	Tractor-Trailer PLC ID System (option)	✓	N/A	Tractor-Trailer PLC ID System (option)
<b>Telemetry inputs/outputs</b> <i>(ie. Door lock/unlock, bin lift, Driver ID, vehicle enable/disable, Panic Button activation)</i>	2 inputs/2 outputs 1-wire (option)	2 inputs/2 outputs	2 inputs/2 outputs	6 inputs/6 outputs External Analogue to Digital (A/D) 1-wire (option)
<b>Over-the-air upgrades</b>	✓	✓	✓	✓
<b>Robust operating and storage temperature ranges</b>	✓	✓	✓	✓
<b>GPS antenna and disconnect notification</b>	✓	✓	✓	✓

The state-of-the art WebTech Locator Series are highly configurable and upgradeable over-the-air, remotely supported, and designed to meet a wide range of industry and end-user needs. With over 130 command features, you can configure the devices to meet your specific requirements.

## WebTech Locator Series – Smart Tracking Solutions

### WT5000 Series Locator

- Increase fleet productivity with real-time monitoring and reporting of mobile assets
- Enhance customer satisfaction with better performance metrics
- Minimize disruption of service with two-way voice and data communication between drivers and dispatch operations

### WT5000 Trailer Sentry

- Improve trailer asset management and utilization
- Track where, when and how long a vehicle has driven to reduce fuel costs
- Minimize cellular communication costs with configurable reporting of the trailers position when moved

### WT5800 Locator

- Access accurate and detailed reports about drivers and mobile assets to improve efficiencies through a 802.11b wireless network
- Reduce costs of data transfer by utilizing your own WiFi network
- Accurately monitor a vehicle's movement into and out of a Geofence and determine closest vehicle to landmark for added revenue

### WT6000E Locator

- Increase mobile workforce productivity
- Unobtrusively monitor vehicle fault codes and respond to issues before they become major repair bills
- Improve fleet management, reduce downtime and operating costs with cost-effective and automatic data collection from mobile assets.



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