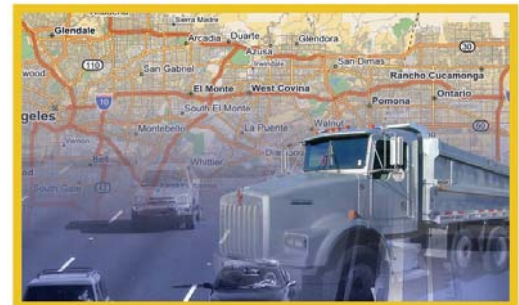


Trimble GeoManager FlexForms Interface for TMW Systems

Share TMWSuite Total Mail Dispatch Data with Drivers Using Trimble GeoManager

TMW Systems, Inc. provides advanced dispatch management solutions for the trucking and logistics industry. If you use TMW to plan and implement dispatch schedules for your fleet, your dispatchers can also use the Trimble GeoManager_{SM} FlexFormsTM Interface for TMWSuite[®] Total MailTM to automate and speed the exchange of time-critical job updates and other information with drivers.



Key Benefits

- Improve communication by easily exchanging TMW dispatch and status data, such as load information, between dispatchers and drivers
- Speed electronic information exchange using an array of predefined forms
- Automatically time-and-location stamp all communications for improved audit control
- Increase efficiency through improved ease and accuracy of communication
- Gain a broad range of cost-saving capabilities for fleet location monitoring, reporting and exception-flagging through use of GeoManager

Used with TMW, the Trimble GeoManager iLM[®] service improves dispatcher/driver communication of TMW dispatch data, such as load information, through easy-to-use preformatted electronic forms. From their vehicles, drivers can view and respond with form-based job-status information or free-form text messages. This increases the efficiency and effectiveness of the TMW Circle of Service: the continuous cycle of assignment, pickup and delivery of trucking loads.

GeoManager is a robust GPS Fleet Productivity & Management solution that provides a broad range of vehicle location monitoring, reporting and exception-flagging capabilities. By integrating GeoManager with TMWSuite Total Mail, you achieve increased efficiency of communication and gain an array of fleet management tools that help you save on fuel, overtime, vehicle costs and other operating expenses.

A GeoManager implementation integrated with TMWSuite Total Mail requires the Trimble iDT 3000 (Internet Data TerminalTM) in-vehicle display device for drivers. The iDT is available with a versatile keyboard attachment. It also supports other optional features of the GeoManager system such as electronic Driver Logs capabilities, routine text communications and exchanges of job-related forms between managers or dispatchers and drivers.

Start with a Custom Implementation of TMW

The starting point for using the FlexForms Interface for TMWSuite Total Mail is a TMW Circle of Service custom implementation, which will help you define which forms your firm needs. After your chosen forms are customized for you by your TMW Implementation Team, Trimble Professional Services works under contract with you to adapt the forms for use with the Trimble iDT user interface.

Once the FlexForms Interface is implemented, the Trimble system automatically manages inbound and outbound forms and text messages for your drivers and dispatchers. More than 50 forms can be enabled, with as many as 30 lines per form. This provides increased efficiency in how your dispatchers interface with drivers, job by job. In addition, driver responses are automatically time-and-location stamped based on GeoManager's GPS-based tracking information, providing a level of driver location-based services not available in manual dispatch/driver-communication systems.

Trimble Hardware Requirements

In addition to the iDT 3000 display unit and keyboard, implementation of the FlexForms Interface for TMWSuite Total Mail requires use of Trimble iLM® 3100-W Series hardware with extended memory. The Trimble iLM (Internet Location Manager™) is the vehicle-installed hardware that provides GPS vehicle location data and high-speed wireless connections for the Trimble GeoManager iLM solution.



The Trimble iDT is the in-vehicle display device used with the Trimble GeoManager FlexForms Interface for TMW



Keyboard for optional use with the iDT

Trimble Professional Services

The Trimble Professional Services team will analyze your custom implementation of TMWSuite Total Mail, consult with you about your driver-display format requirements and propose and contract with you for the required customization of the interface. Once customization is complete, the team will work with you as needed to aid in implementation.

TMWSuite Total Mail Integration

Please consult your TMW Implementation Specialist about TMW requirements for integrating the FlexForms Interface with your use of TMWSuite Total Mail.

More on Trimble GeoManager iLM

To learn more about the full range of capabilities of the Trimble GeoManager iLM GPS fleet management solution, please request a GeoManager iLM datasheet or visit the Trimble web site at www.trimble.com/mobile_resource_management.

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