

ROUTE PLANNER RV



HELPING CUSTOMERS DELIVER™

DESCARTES ROUTE PLANNER RV

PUT YOUR ROUTERS IN COMPLETE CONTROL WITH ADVANCED TOOLS TO IMPROVE DAILY ROUTE PLANNING

Descartes Route Planner RV helps reduce the time it takes to plan daily deliveries while optimizing the performance of the entire operation. Descartes Route Planner RV turns hours of routing time into minutes while eliminating manual errors, balancing delivery loads and finding the most efficient path to delivery locations. Route Planner RV is considered by our customers to be the most flexible and configurable routing solution offered today. Without programming, Descartes Route Planner RV can be easily tailored to match customers' unique operational requirements and environments.

JUST EXECUTE: Descartes Route Planner RV is geared to organizations that are looking for a low-cost, simple-to-use application that provides basic route sequencing with an option to upgrade to wireless/automatic vehicle locator (AVL).

Descartes Route Planner RV also combines seamlessly with Descartes Wireless/GPS to maximize control and decision-making power for routers and supervisors. Using the same mapping interface, users can now have complete real-time information on vehicle locations and status of deliveries, with enhanced communication options to and from their drivers.

Part of the Descartes Delivery Management™ Suite, Descartes Route Planner RV enables dispatchers to address issues before they affect customers. From order to delivery, Descartes enables streamlined, customer-focused decisions on routes and reservations.

A recognized innovator in delivery management, Descartes has offered market-proven routing and scheduling solutions for over 20 years. With extensive logistics expertise and a leadership tradition in wireless and messaging, Descartes has deployed advanced delivery applications at over 700 companies. Descartes' customers have enjoyed such benefits as a 10% to 20% increase in completed daily deliveries, a 10% drop in fuel consumption, and a 20% improvement in vehicle utilization.

POTENTIAL BENEFITS

- More efficient routes
- More deliveries in less time
- More on-time deliveries
- Reduced overtime
- Balanced workloads
- Route in 1/4 the time
- Increased customer service
- Accurate address locations
- No longer need to get directions from customers
- Better overall control of operations

FEATURES

- Verifies and corrects addresses
- Locates stops
- Assigns stops to routes
- Sequences stops
- Helps balance loads
- Prints:
 - Manifests
 - Trip and street maps
- Sets time windows





MAP-BASED ROUTE PLANNING SOFTWARE

Set the right pace for your drivers

The key to maximizing driver productivity and customer service is creating an effective plan for your drivers to execute. Route Planner RV helps you set the pace by pre-calculating both estimated arrival times and driver miles. This information is communicated to drivers through their trip manifest so they can continually monitor their own performance throughout each day. They always know what is expected of them in order to maximize their productivity, cut costs and increase your company's level of customer satisfaction.

FEATURED CAPABILITIES AND HIGHLIGHTS

Automated Routing and Delivery Processing

Route Planner RV integrates with back-office enterprise systems to create a closed-loop cycle from order to delivery. Route Planner RV takes order information and turns that information into efficient delivery scheduling and route planning. This helps eliminate hours of tedious manual processing historically required to prepare trip manifests and get the delivery drivers on their way.

- Automatically verifies, corrects and locates addresses
- Turns hours into minutes while preparing daily routes
- Prints accurate and detailed trip manifests and maps
- Optimizes routes across the delivery operation
- Integrates with enterprise or in-house systems to create a closed-loop process from order to delivery

Innovative User Interface

Route Planner RV leverages three powerful views of your delivery operation, presenting information on a map, graph and summary table. This one-of-a-kind visual presentation allows routers to:

- Display exact locations of stops
- Easily compare workloads across the entire operation
- Make faster and more accurate decisions regarding deliveries and changes
- Combine with GPS to view real-time delivery information and out-of-route travel

Advanced Mapping

Route Planner RV provides the most complete and up-to-date address information available for city and rural locations, updated four times per year. Through highly flexible mapping configurations, routers have the information they want to see, nothing more, nothing less. Users can easily add or remove map contents to view detailed information, including: street detailed maps, exit ramp numbers, one-way streets, block address numbers, stop locations, and route and delivery information.

- Personally customize your map view to your preference
- Simplify map views or see detailed street and location data
- Easily zoom in on a specific region or vehicle by simply dragging your cursor over the area desired
- Customize stop symbols to your preference

One Map - All Views

Route Planner RV, combined with Descartes Wireless/GPS, provides one screen to see all your critical operating data. Through this advanced capability, users no longer have to move through a myriad of screens to get what they need.

Routers have the ability to see one vehicle or all vehicles, along with real-time scheduling and performance information.

- See in- and out-of-route travel
- Compare plan to actual on one screen
- Obtain and view delivery information on main map

THE DESCARTES DIFFERENCE

Descartes' logistics management solutions combine a multi-modal network, the Descartes Global Logistics Network, with component-based applications to provide messaging services between logistics trading partners, shipment management services for contract carriers and private fleet management services. These solutions and services help Descartes' customers reduce administrative costs, billing cycles, fleet size, contract carrier costs, and mileage driven and improve pick up and delivery reliability. Our hosted, transactional and packaged solutions deliver repeatable, measurable results and fast time-to-value.

Copyright Descartes. All rights reserved. Descartes, the Descartes triangle logo and all product names used are Descartes trademarks unless specifically identified as the trademarks of a third party.

