



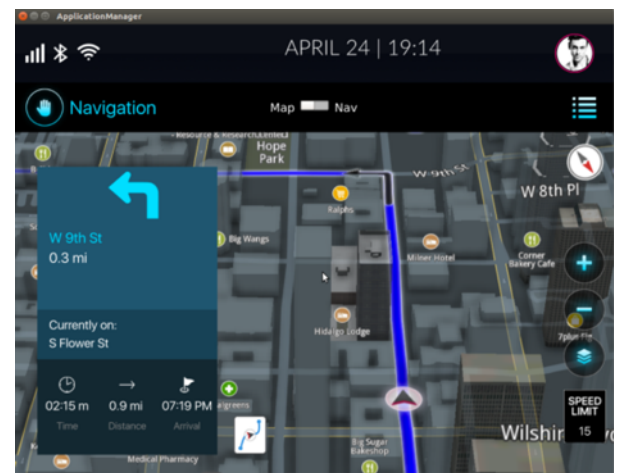
# Automotive Solutions

## Overview

Location Studio™ provides a robust platform of embedded navigation applications for the evolving ‘Connected Car’ environment. It enables a superior in-car navigation experience, which includes on-board and off-board maps, real-time traffic, and localized content such as real-time gas prices, Doppler weather radar overlay, movies with showtimes, ratings, and reviews. A complete Navigation Reference application is available in source code form, supporting both Qt Auto and Genivi’s Neptune User Interfaces. The platform also captures analytics data, enabling automotive manufacturers to improve the driver experience and develop next generation vehicles. With a carrier grade platform and over 10 years of connected navigation solutions experience, Location Studio provides a superior connected car solution. Today.

## Industry Leading Maps

Location Studio’s map engine supports map data from multiple sources including: Here, Open Street Map and TomTom. It also allows for map customization such as the ability to change background color, road textures, building shading and more. Plus, it supports dual map displays, allowing different map content simultaneously, on the cluster and console.





## Navigation

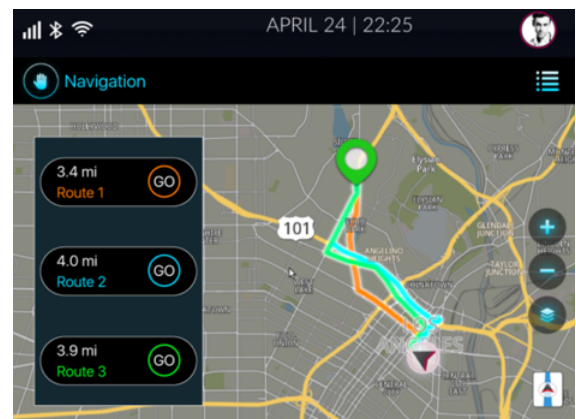
Location Studio's navigation solution provides a first class, turn-by-turn experience. Offering natural guidance (e.g. 'turn right at stop sign' instead of 'turn right in 400 feet'), lane guidance and routing based on user preferences (e.g. no tolls) along with real-time traffic updates, Location Studio's navigation is a state-of-the-art experience. With map data and content for over 80 countries and 18 languages, Location Studio supports your worldwide navigation needs.

## Search

No automotive navigation solution is complete without a full featured search solution. Location Studio's search component provides a full featured, single box search engine, offering auto-completion, search suggestions, and a full suite of connected content not available on traditional embedded automotive products. It offers enhanced search content including real-time gas prices, movie locations, show-times and prices, TripAdvisor® ratings and more. Location Studio's search database includes nearly 20 million points of interest locations in the United States alone.

Location Studio's automotive solution includes a complete automotive navigation system reference application, ensuring your solution up and running on your hardware platform quickly and easily.

**Contact Comtech Telecommunications Corp. for more information.**



## About Comtech

Comtech Telecommunications Corp. (Nasdaq: CMTL) designs, develops, produces and markets innovative products, systems and services for advanced communications solutions. The Company sells products to a diverse customer base in the global commercial and government communications markets. For more information visit [www.comtechtel.com](http://www.comtechtel.com).

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