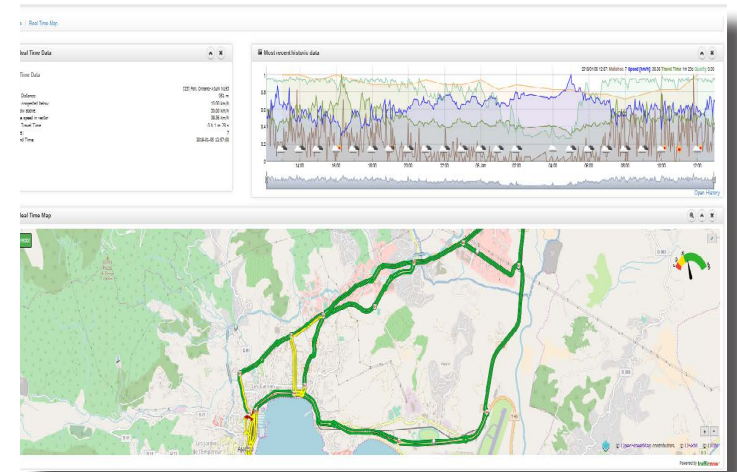


DeepBlue

Virtual Control Center



The DeepBlue Virtual Control Center (VCC) is the trafficnow® Data Center Cloud, offering a robust Tier 3 standard web based plug and play solution for both DeepBlue Core and DeepBlue Core+. The VCC is the easiest way to get a travel time system up and running with minimum hassle - offering all the services of the DeepBlue Core and Core+ without having to install the server locally.

DeepBlue sensors and RTMS are factory configured to send data to the VCC. It is as easy as powering them up, connecting them to the internet and logging on to the VCC platform to get real-time traffic information. Upgrades and maintenance are included with the VCC.

For integration with third party traffic management systems, the VCC offers the same XML-data and web-services as the locally installed server.

BENEFITS

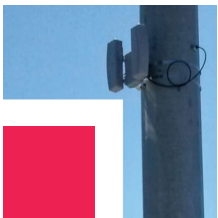
- Cost-effective solution
- Field proven reliability
- Easy to install, configure and maintain
- Easily accessible from anywhere

FEATURES

- Web-based system
- Plug and play solution
- Available in the cloud or on premise
- DeepBlue Core
- DeepBlue Core+

APPLICATIONS

- Travel-time
- Data collection and reporting
- Traffic Engineering (O/D matrices)



Virtual Control Center

SPECIFICATION

Setup/System

- Clouding platform
- Supports DeepBlue Core
- Supports DeepBlue Core+
- Web-based solution
- Different user levels
- Multi-language support
- Multiple simultaneous sessions
- GPS-based setup
- Linux, MySQL
- IP-based network; FTP, SSH, TCP Socket

Diagnostics

- Health monitoring
- Battery level alarms
- Data transfer logs
- Reboot logs
- Modem diagnostics
- Dynamic IP-updates
- Automatic email notifications

Visualization

- Open Street maps
- OSM
- Matrices
- heatmaps
- Graphs

Output

- API for integration through Web services
- Excel for report/data download
- Protocol support (NTCIP, UTMC, OCPI2)
- XML data-forwarding

CONTACTS

World Headquarters

500 Spruce Tree Centre
1600 University Avenue West
St. Paul, MN 55104 USA
Phone: +1.651.603.7700
Fax: +1.651.305.6402
info@imagesensing.com
imagesensing.com

Image Sensing Systems Canada

130 Bridgeland Avenue
Suite 201
Toronto, ON M6A 1Z4
Canada
Phone +1.416.785.9248
Fax +1.416.785.9332
sales@imagesensing.com
imagesensing.com

