ECONOLITE

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Centracs®
MOBILITY

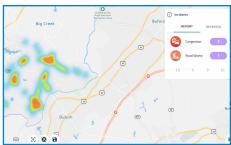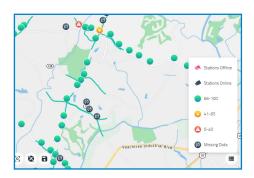*Reinventing Cloud-Based Traffic Management*

What is Centracs Mobility?

Since 2009, Centracs® has led the industry in providing advanced transportation management solutions for over 300 customers across North America, controlling over 57,000 signalized intersections. Centracs has evolved along with the industry, keeping pace with both day-to-day operational demands and the emerging connected vehicle environment to ensure the highest levels of safety, system reliability, and optimized mobility.

Centracs Mobility continues this natural evolution by providing all the features of Centracs combined with the data analytic capabilities of Signal Performance Measures, timing pattern optimization, and an entirely new way of providing adaptive signal control in real-time—in turn delivering new levels of traffic signal control and intelligent automation.

This flexible cloud-based platform, offered in five suites, ensures transportation agencies will have the most sustainable and future-proof solutions available—meeting the evolving traffic control demands of the Smart City multimodal transportation environment, as well as the unique needs of each agency.

Centracs
Essentials

The Centracs Essentials Suite provides agencies with entry-level tools for traffic management, including the data analytic capabilities of Signal Performance Measures, signal status and display or automated data reporting for Autoscope Vision sensors.

Signal Performance Measures (SPM)

Provides rich data analytics, leveraging the high-resolution data capabilities of advanced transportation controllers to support decision making that facilitates the development of performance-based operational and maintenance strategies.

Centracs Closed Loop

Provides basic intersection status display, remote database access, and compares features to facilitate entry-level traffic control strategies. It enables uploads and downloads of optimized signal programming to locally-connected traffic controllers.

OR

Centracs +Detect

Automates data reporting, analytics, and monitoring for Autoscope Vision sensor systems. It captures and leverages high-resolution data collected by these sensors.

Coming Soon!

Four additional Suites with new modules will be available in 2020, including a completely customizable option, to provide agencies with their perfect fit for a one-stop-shop advanced transportation management system. Stay tuned for more information!

	Centracs Standard	Centracs Signature	Centracs Enterprise	Centracs Custom
SPM	●	●	●	●
ATMS	●	●	●	✳
Timing	●	●	●	✳
Interoperability	●	●	●	✳
Jurisdiction	●	●	●	✳
+Detect	●	●	●	✳
Edaptive		●	●	✳
Video		●	●	✳
DMS		●	●	✳
Priority			●	✳
MMS			●	✳
Ramps			●	✳
Integrated Corridor			●	✳

Specific Solutions can be customized to fit the unique needs of our customers.

✳ **Build Your Own Suite**
(All Suites Include SPM)

wp SIGNAL

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