Signals as a Service™
by Econolite

What is Signals as a Service™?

Signals as a Service is a comprehensive signalized intersection and traffic control systems service, providing expert day-to-day management of traffic control Systems. Customized for individual city and agency requirements, **Signals as a Service** maximizes agency resources to deliver optimized traffic control, reliability, sustainability, and enhanced safety for traffic operations. In addition, **Signals as a Service** includes performance measures, signal optimization, and field asset maintenance.

Why do agencies want Signals as a Service?

Signals as a Service allows cities and DOTs to better allocate resources to deliver a more efficient and safer roadway network. It effectively shifts the daily intersection monitoring to the Centracs ATMS, to be managed by your ITS partner and traffic control experts at Econolite. **Signals as a Service** ensures the entire traffic control network is running optimally, offering high-resolution, data-based performance and enhancement-strategy recommendations for ultimate efficiency as your roadway demands evolve.

How does Signals as a Service benefit the driving public?

Signals as a Service helps ensure optimal traffic signal operations, reducing travel times and congestion while increasing safety. This means fewer delays, safer commutes, more productivity, and a better quality of life for the driving public.

The Benefits of Signals as a Service by Econolite

Signals as a Service provides complete traffic signal monitoring service through day-to-day ATMS and intersection management. It is designed to maximize city and transportation agency resources while enhancing traffic signal performance, reliability, sustainability, and safety.

Signals as a Service is completely customizable to meet the needs of traffic signal operations and networks of any size.

Signals as a Service provides a single point-of-contact for intersection monitoring and maintenance at every signalized intersection in the transportation network. More than just an operations and maintenance service, Signals as a Service delivers data-driven performance measures and signal optimization through Centracs SPM. It also ensures transportation sustainability and reliability through its traffic controller replacement and service plan. Econolite System experts will work with the City to assist with all aspects of their transportation operation needs.

Key Features

- System experts running day-to-day operations
- Custom-tailored operating and reporting for each agency's needs
- Controller experts recommending strategies to protect your hardware investment
- Field services providing asset management and maintenance
- Measuring and optimizing signal performance via Centracs SPM
- Using one point-of-contact for all operational needs
- Planning for scheduled traffic controller replacements.

● ECONOLITE