

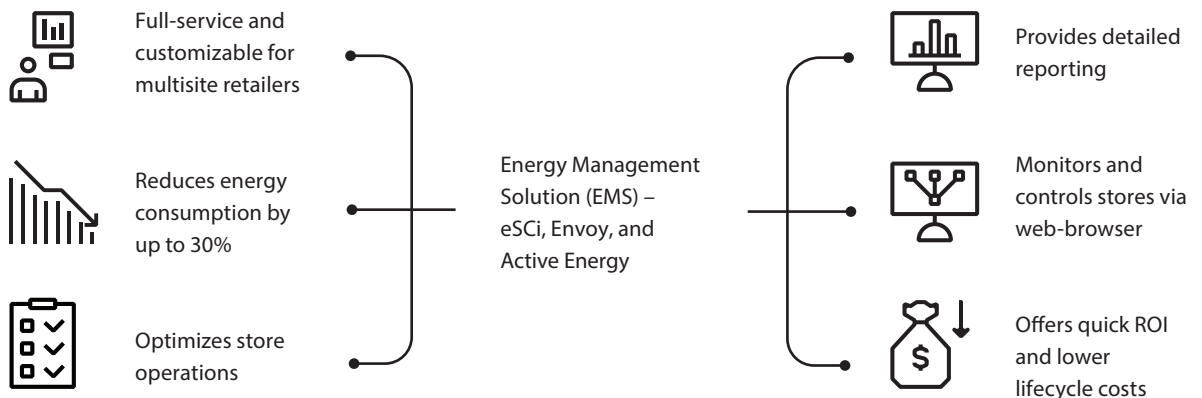
Cylon eBuilding Solutions for multisite retail applications

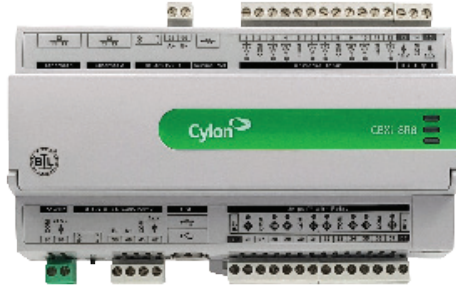


Cylon Multisite Retail offers customizable, holistic solutions that work with multiple site operations, retailers, grocery stores, restaurants and more, and are designed to improve operational efficiency and comfort through measured and enhanced HVAC, refrigeration, lighting, and other Building Management Systems across an enterprise.

Consisting of eSci, Envoy, and Active Energy, the Energy Management Solution (EMS) is a complete full-service and customizable offering for multisite retailers. The EMS can reduce energy consumption by up to 30%, optimize store operations, and provide detailed reporting.

The Energy Management Solution delivers cost effective capabilities for multisite retailers by enabling facility managers centralized monitoring and control of an individual or entire network of stores via a common web browser. This provides quick ROI and the lowers lifecycle costs.





eSci-8R8-H is an Enterprise System Controller that has been developed jointly between Cylon Controls and recently acquired Teletrol. The new eSci utilizes Cylon's very successful IP based, web-enabled CBXi platform. The eSci-8R8-H features integrated I/O that can be easily extended using eSX flexible I/O modules allowing a site controller configuration to meet the most complex retailers' needs. Take control of chain-wide HVAC, Lighting, Power, and Occupancy to reduce electrical, gas, and water consumption throughout your portfolio. The eSci-8R8-H provides backward compatibility and continuity to our existing Teletrol customers by harnessing the power of the new platform through a simplified upgrade program.



Envoy features a modern user interface that intuitively guides users to the information they need. The Envoy server collects and centrally stores data from each eSci. The stored information can be accessed anytime, anywhere giving maintenance and energy personnel a powerful diagnostic tool. With Envoy, users are presented with an organized workspace with views to suit their needs enabling quick and efficient access to the required information. Envoy also features multiple Trend, Exception, Alarm, and System reports designed specifically to address the needs of multi-site retail.



Our Active Energy Solution ensures to deliver the savings you expect while driving your facility costs down and productivity up.

Active Energy is a powerful cloud-based energy analysis tool that visualizes and tracks energy use in real-time for multi-site customers.

Active Energy features:

- Energy dashboard
- Analysis and charting
- Data normalization
- Store ranking
- Spectral analysis
- Savings validation
- Kiosk mode

One Place to Analyze & Control Your Stores

Retailers look to Cylon Multisite Retail for customizable solutions that reduce energy costs and increase shopper comfort. Our solution enables building owners to reduce energy consumption, improve occupant comfort, and lower operating costs with a suite of software and hardware products enabling building professionals to integrate, automate, and manage buildings easily and efficiently.

Cylon Multisite Retail offers a single solution that allows facilities to manage store operations remotely, while significantly improving operational efficiency, business continuity, and retailers' bottom line.