

# ProAct™ Software

## Energy Tools

ProAct software's energy monitoring and targeting capabilities enable retailers to monitor, benchmark, and receive near real-time performance data from their facilities. When used properly, these tools and other aspects of Emerson's Intelligent Store™ architecture enable better asset management and dramatic improvements in profitability.

Accessible from virtually any internet browser, corporate energy managers create and manage informative reports that show the performance of anything from a single store to an entire enterprise, enabling better facility decisions. With an e-mail address, users are promptly notified of any operational irregularities or alarms in their electrical, natural gas, or water usage - often before they become costly problems. With an intuitive interface and pre-existing report templates, users quickly receive the information they need to minimize energy costs. Advanced users have an arsenal of powerful tools at their disposal to create custom reports, benchmark store



performance, and perform analysis using league tables, degree day performance, and numerous other key performance , it is easy to drive operational costs out of your facilities.

When combined with Retail Solutions' facility commissioning services or other ProAct software capabilities, maintenance and energy costs may be considerably reduced.



ProAct software enables retailers to visualize their facilities' operations, and understand their performance more comprehensively than ever before.

## Benefits

- Comprehensive reporting and analysis capabilities enable better management of retail facilities
- Benchmarking store performance helps retailers identify poorly performing stores – highlighting enterprise-wide performance improvement opportunities
- Monitor natural gas, electricity, and water usage to track all utility consumption from a single viewpoint
- E-mailing operational irregularities and alarms enables facilities and energy personnel to promptly respond to operational issues before they become expensive problems

# ProAct Energy Tools

## Be Notified When Problems Occur

ProAct software is constantly reviewing facilities' operational data for irregularities and performance issues. Should a store's energy consumption ever rise above a preset target, an e-mail will be automatically generated, notifying the appropriate person. Also, tracking which facilities exceed an energy target most frequently is a powerful tool to understand which facilities may be in need of additional resources to improve their performance.

## Automatic Report Scheduling

Emerson realizes that energy monitoring isn't a one-time event. That's why ProAct software's energy monitoring and targeting tools allow retailers to schedule automatic data collection and report generation. Regardless of whether it's once per hour or once per year, any report may be scheduled for automatic processing so operators are never at risk of forgetting to update an important report. Moreover, data from these reports may be exported to a number of different formats, including .pdf and .csv, for further analysis.



## Don't React, ProAct

Retail Solutions brings an unequalled blend of experience, technology and data analysis expertise to our comprehensive monitoring and facilities management services. It's a proven combination that cuts your energy and maintenance costs dramatically.

Our ProAct® Service Center provides you with an enterprise view of your operations, making it easy to connect to and access vital information. We are trusted by more than 5,000 sites, 24 hours a day, everyday of the year, to make sure their facilities are consistently running at optimum levels. Don't react to problems, ProAct.



## Intelligent Store™ Architecture

Emerson's ProAct software suite is a component of Emerson's Intelligent Store™ architecture. The architecture creates an integrated suite of products and services that provide retail operators a new level of sophistication and insight into their operations. When integrated or linked together, these innovative products and services can provide maintenance, energy, and reliability gains. Also included in the Intelligent Store are the E2 Facility Management System, Control Link® device controllers, Intelligent Store Discus® compressor, select Lennox HVAC units, and other third party devices. For more information on Emerson's Intelligent Store, the E2 platform, or facility monitoring and field services, please visit [EmersonRetailSolutions.com](http://EmersonRetailSolutions.com)



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