

BUILDING AUTOMATION FOR
OPTIMIZED ENVIRONMENTS

THE OPPORTUNITY



75%

of U.S. commercial buildings have untapped efficiency, with optimized Building Automation Systems (BAS) offering a powerful solution.

[Source](#)

THE CHALLENGES

Building Owners & Facility Managers

4.8 %

increase in commercial electricity prices over one year

[Source](#)

8.9 %

decrease in occupant productivity can be linked to uncomfortable temperatures

[Source](#)

\$4.4M

Global average cost of a data breach in 2024

[Source](#)

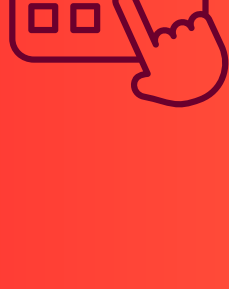
Specifiers and Design Engineers



Compliance & Interoperability: Avoiding proprietary lock-in is a priority, as is ensuring seamless integration with a wide range of BACnet-compliant products and enterprise systems.



Longevity & Scalability: Designing for long-term flexibility, with a clear upgrade path, and integrating major electrical and mechanical subsystems in multi-site installations.

WebCTRL® 10
HELPS
SOLVE
THESE CHALLENGES:

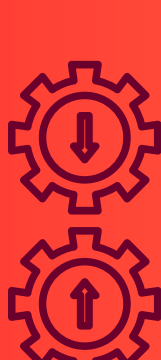
Intuitive & Comprehensive UI: Get powerful, comprehensive building management with a single, intuitive interface that's easy to use.



Advanced Features: Use advanced tools to create custom automation solutions, integrate diverse building and enterprise systems, and visualize system interconnections with the innovative TrailGuide™ semantic troubleshooting tool.

**Energy and Operational Efficiency:**

Optimize performance and reduce energy use with native tools like Time-lapse™ Graphics, the Environmental Index™, and Fault Detection and Diagnostics (FDD).



Backward Compatibility: A core pillar of WebCTRL is its commitment to backward compatibility, integrating older devices without extensive upgrades to reduce costs.



Robust Security: Strengthen system defenses with the latest security patches to help ensure protection against known vulnerabilities. The BAS also adheres to industry standards and uses modernized components for a more secure and compliant system.

**Live and Hosted Backups for Rapid Recovery:**

Help safeguard your WebCTRL system without interruption. Schedule full or partial live backups anytime, and store them wherever you choose—including our secure cloud. It's a smart way to ensure fast, reliable recovery when you need it most.

THE WEBCTRL SYSTEM INCLUDES
INTUITIVE SOFTWARE, CONTROLLERS,
AND TROUBLESHOOTING TOOLS FOR
ENHANCED BUILDING PERFORMANCE
AND SUSTAINABILITY.



CONTACT US!

Experience the power of WebCTRL 10 firsthand. Contact a local Automated Logic partner for a demonstration.

automatedlogic.com/dealers