Building Control Solutions
Made Powerfully Simple
Building automation has undergone sweeping changes over the past three decades. With each advancement – from the introduction of digital controls to the development of graphical programming to the adoption of Internet technologies – Automated Logic® has been at the forefront.

Today, our systems provide effective workplace comfort and crucial energy savings. We control HVAC, lighting, central plant and critical processes. We integrate environmental, energy, security and safety systems into powerful management tools. And with our web-based applications, we offer building managers global access to facility information, any place at any time.

Automated Logic provides these solutions to thousands of customers worldwide through over 170 full-service controls businesses, both company-owned and independent.
Highly capable system integrators, our dealers are qualified and trained to design, engineer, install and support every one of our building automation solutions.

Now a member of the United Technologies® family of companies, Automated Logic serves all major industries and markets including commercial; education; manufacturing; healthcare; pharmaceutical; biotechnology; government; entertainment; hospitality; and mission critical facilities. With a customer base second to none, we’re proud to partner with some of the world’s most recognized names: Sun Microsystems, Harley-Davidson, UPS, Lockheed Martin, Cisco Systems, Conoco, Citibank and DuPont-Merck.

United Technologies®

United Technologies (UTC) is a Fortune 100 global technology leader with a history of pioneering innovation in the aerospace, building systems, climate control and energy efficiency industries. Operating in 180 countries around the world, UTC employs more than 220,000 people, invests over $3 billion annually in R&D and delivers more than $47 billion a year in business solutions.
What drives Automated Logic’s success? A passion for innovation, resulting in a number of technological achievements. Our colorful graphics define the industry standard in quality, versatility and convenience. Our programming tools are powerful, intuitive and easy to use. And WebCTRL®, our groundbreaking, web-based building automation system, provides customers unsurpassed freedom, flexibility and user control. With a proven history of backward compatibility, we’re easily able to support the integration of existing systems with the latest technologies, protecting our customers’ investments. Today, Automated Logic systems are routinely specified for LEED® installations as well.

Our building automation solutions provide:

- Environmental control and comfort
- Energy savings
- Cost-effective operation/ROI
- Indoor Air Quality
- Ease of use
- Preventive maintenance
With our early support of open standards, Automated Logic has long championed operational freedom. Over the years, open standards have been instrumental in attaining new levels of operating efficiency, integration/interoperability and communications flexibility. On a more practical level, open standards have proved useful for single- and multi-site installations, remote operations and even for multi-system control. They’ve also proven critical to our customers’ energy-saving strategies.
To support open standards, all of our products are native BACnet®, and with good reason: Automated Logic is a founding member of the BACnet Manufacturers Association (now BACnet International) and helped establish the BACnet Testing Laboratory. Yet with our in-house integration expertise, proprietary protocols are never a problem. We routinely translate them into standard industry protocols, ensuring integrated HVAC, mechanical, lighting, security, fire and other building systems.

A Leader in Mission-Critical Installations

*Mission-critical customers require fail-proof integration with non-HVAC networks and equipment, uninterrupted reliability, extraordinary reporting capabilities and operational redundancy. That's why they turn to Automated Logic. We serve one of the largest installed bases of mission-critical facilities in the industry, supporting a number of technology companies, data and financial transaction processing centers, military operations centers and more.*
Automated Logic’s premier product offers unequaled control capabilities combined with complete operating freedom and remarkable ease of use. Unlike other applications merely adapted to the web, WebCTRL was developed from emerging web technologies. The result is the industry’s most open and integrated web-based system.

WebCTRL supports major communications protocols including BACnet, MODBUS and XML/SOAP. It runs on Java2-compliant server platforms and operates with JDBC-compliant databases. And since WebCTRL works through a standard browser, it can support access from many browser-equipped devices – from desktops to cell phones – for complete communications flexibility.

But WebCTRL isn’t just about building control. With its reporting, trending and scheduling capabilities, WebCTRL can help you analyze energy consumption, implement more efficient energy programs and save on operating costs.
Smooth operators: innovative hardware to complete your system.

Automated Logic hardware is as durable as it is functional. For Quality Assurance, our routers, controllers and sensors are designed and assembled at our own facilities. They’re manufactured with the most advanced microprocessors and co-processors to ensure high-speed communication; flash memory for simple remote upgrades; high-resolution inputs and outputs for precision control; and built-in surge and transient protection circuitry for reliable operation. All of our products feature cost-effective, modular construction and meet stringent UL, FCC, CE and BACnet Testing Laboratories (BTL) specifications.
Indeed, building automation has undergone dramatic changes over the past three decades. Yet throughout this time, our objective has remained the same: to provide powerfully simple solutions to the demands of building control. Solutions that are timely, effective and – now more than ever – energy efficient. For more information, contact your local authorized dealer, call us at 770/429-3000 or visit www.automatedlogic.com.
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