WebCTRL®

Powerful and Intuitive Front End for Building Control

Automated Logic's WebCTRL® is a building automation system (BAS) that offers an intuitive user interface and powerful control features. And with no need for add-on software, the potential of WebCTRL is universal – literally. It enables you to access your BAS from anywhere in the world through a number of devices – including desktop computers, laptop computers and tablets and cell phones – equipped with Google™ Chrome™, Internet Explorer® v8 or later, Mozilla® Firefox® v21.0 or later, and Safari® (Mac Only) v6.

Developed entirely around proven open standards and web technologies, WebCTRL's server software runs on major platforms, including Windows® and Linux. Major databases supported by the server include MS SQL Express, MS SQL Server, MySQL, PostgreSQL, Oracle and Apache Derby.

Key Features and Benefits

- Intuitive, comprehensive building operation with dynamic, interactive graphical access.

- Building diagnostics using Time-Lapse graphics, trends and alarms.

- Advanced alarm management capabilities including email, network printers, etc.

- Uses sophisticated alarm escalation system protection with multi-level passwords and Secure Sockets Layer with 128-bit encryption for security.

- Monitors and controls a wide variety of third party HVAC and electrical equipment through a browser.

- Completely designed around open standards.

- Uses the language of the web (HTTP) to communicate over the Internet or intranet without special software or plug-ins.

- Runs on multiple platforms including Windows and Linux.

- Fully compatible with legacy ALC Systems.

Trademarks are properties of their respective companies and are hereby acknowledged.

1150 Roberts Boulevard, Kennesaw, Georgia 30144
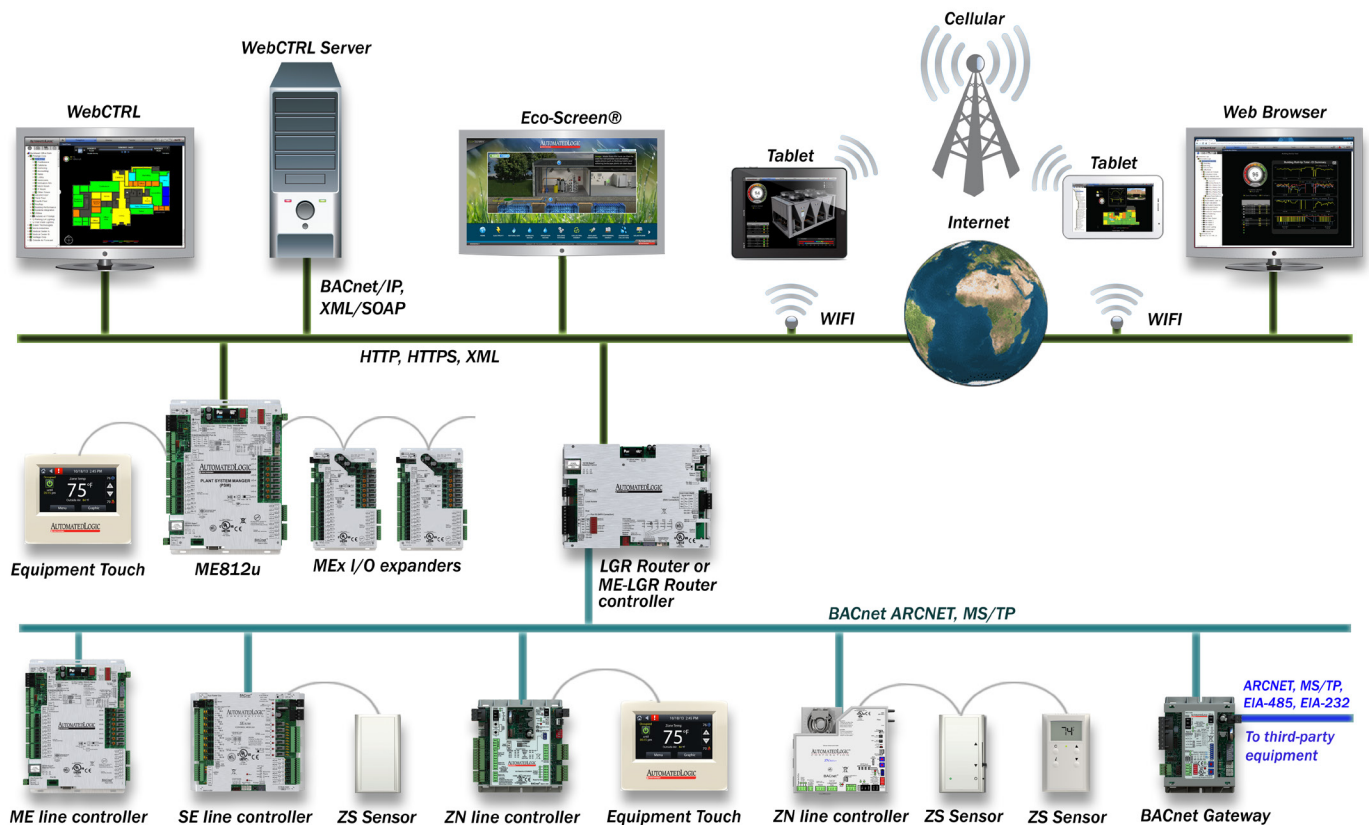**770-429-3000   Fax 770-429-3001 | www.automatedlogic.com**

AUTOMATEDLOGIC
United Technologies

We make data **big**™.
Next level building automation engineered to help you make smart decisions.

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WebCTRL®

Specifications

Diagram labels:
- Cellular
- WebCTRL Server
- WebCTRL
- Eco-Screen®
- Web Browser
- Tablet
- Tablet
- Internet
- BACnet/IP, XML/SOAP
- WIFI
- WIFI
- HTTP, HTTPS, XML
- Equipment Touch
- ME812u
- MEx I/O expanders
- LGR Router or ME-LGR Router controller
- BACnet ARCNET, MS/TP
- ME line controller
- SE line controller
- ZS Sensor
- ZN line controller
- Equipment Touch
- ZN line controller
- ZS Sensor
- ZS Sensor
- BACnet Gateway
- ARCNET, MS/TP, EIA-485, EIA-232
- To third-party equipment

Multi-Browser Support:	Google™ Chrome™ v23.0 or later, Internet Explorer® v8 or later, Mozilla® Firefox® v21.0 or later, Safari® (Mac Only) v6 or later
Runs on:	Microsoft (Windows® 8, 7, Server 2008 R2), Red Hat Linux 5.5 and Ubuntu Desktop 10.04
Security:	Includes Secure Sockets Layer with 128 bit encryption
Supports:	Unlimited simultaneous users Apple® iPad®, Nexus™ 7 or 10, and Windows® RT Oracle, MS SQL Express, MS SQL Server, PostgreSQL, Apache Derby, MySQL Data exchange via XML/SOAP (Web Services) and Add-On API Hierarchical Server configuration for very large systems Third party integration Communication to field controllers via BACnet (TCP/IP)
Includes languages:	International English, Spanish, French, German, Korean, Traditional and Simplified Chinese
Includes:	Alarming, trending, scheduling, and reporting capability
BACnet Compliance:	Advanced Operator Workstation (B-AWS) supporting BACnet Revision 12
	Fully compatible with legacy ALC systems

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