

# WEBCTRL<sup>®</sup> CLOUD

CONNECTED. SECURED. MANAGED FOR YOU.

Automated  
Logic

## POWERFUL BUILDING AUTOMATION AS-A-SERVICE

WebCTRL Cloud seamlessly migrates your building automation server to the cloud, so you can scale with confidence and reduce your support burden. Powered by Amazon Web Services (AWS), WebCTRL Cloud provides all of the features of the WebCTRL building automation system without the upfront expenditure of a BAS server. For a convenient subscription fee, you can save energy, keep occupants comfortable, and optimize your building operations - while the Automated Logic Factory team keeps your WebCTRL software safe and secure.

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## KEY FEATURES AND BENEFITS



### Reduced Support Burden

- No on-site BAS server to maintain
- Automatic software updates
- AWS assured server uptime
- Database redundancy
- Daily database backups
- Automated Logic factory-direct customer onboarding
- Local support through Automated Logic dealer
- AWS Application Migration Service transitions existing customers to Cloud seamlessly



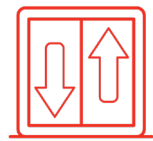
### Affordable & Accessible

- No upfront server costs
- Convenient subscription fee
- 24/7 BAS access from any device
- Customer self-service portal provides access to a collection of FAQs, articles, videos, diagrams, how-to guides, password reset capabilities and the ability to log service requests
- Premium access to Automated Logic's Customer Success services



### Secure & Resilient

- Powered by AWS, an industry leader in SaaS and security solutions
- BACnet Secure Connect provides server-to-network encryption to keep BAS network secure
- AWS GuardDuty threat detection monitors customer sites for malicious activity



### Scalable & Expandable

- Supports projects of all sizes, across all vertical markets
- Easily expands to support additional controllers, buildings, and users, as well as more trend/ alarm storage at any time
- Ideal for multi-site customers that want to merge multiple BAS servers into one
- Integrates easily with other cloud software, services, and Internet of Things (IoT) equipment/systems



WebCTRL<sup>®</sup>

The WebCTRL building automation system gives you the ability to understand your building operations and analyze the results. Integrate environmental, energy, security and safety systems into one powerful management tool that helps you reduce energy consumption, increase occupant comfort, and achieve sustainable building operations.

# SPECIFICATIONS

CLIENT COMPATIBILITY		
Mobile Devices:	Smart Phones	Android™, iOS
	Tablets	Android, iOS, Surface™
Computers:	Computer operating system	Supports these web browsers
	Windows	Google™ Chrome™ v84 or later Microsoft® Edge v84 or later Mozilla® Firefox® v79 or later
	Mac OS X (Apple Mac only)	Safari® v11 or later Google Chrome v84 or later Mozilla Firefox v79 or later
	Linux	Google Chrome v84 or later Mozilla Firefox v79 or later
Supported languages:	International English, Brazilian Portuguese, French, French Canadian, German, Italian, Japanese, Korean, Russian, Simplified Chinese, Swedish, Thai, Traditional Chinese, Vietnamese, Dutch, Norwegian, Finnish	
COMMUNICATION		
BACnet:	BACnet Secure Connect (BACnet/SC) secure, encrypted datalink layer BACnet Protocol Revision 19 Compliant BACnet Advanced Operator Workstation (B-AWS)	
WEBCTRL SECURITY		
Security:	BACnet Secure Connect (BACnet/SC) secure, encrypted datalink layer	
	Supports TLS (Transport Layer Security) v1.3 with 256 bit encryption between client and WebCTRL server	
AWS CLOUD SECURITY		
Comprehensive Security and Compliance Controls		
AWS regularly achieves third-party validation for thousands of global compliance requirements that are continually monitored to help you meet security and compliance standards. AWS supports PCI-DSS, HIPAA / HITECH, FedRAMP, GDPR, FIPS 140-2, and NIST 800-171, helping satisfy compliance requirements for virtually every regulatory agency around the globe.		
For the latest AWS security standards visit: <a href="https://aws.amazon.com/security">https://aws.amazon.com/security</a>		



## PRODUCT VERSIONS

SKU	Description
WC-C	WebCTRL® Cloud
WC-CUG	Used when upgrading WebCTRL to WebCTRL Cloud

## COMPATIBLE ADD-ONS AND ACCESSORIES

SKU	Description
ADD-SCH_EXCH	Microsoft® Exchange Scheduling add-on
ADD-FDD	Fault Detection and Diagnostics Reporting & Dashboards add-on
ADD-WTHR_HRLY-^YR	Weather add-on - Hourly Forecast: 3 or 7-year subscription
ADD-WTHR_AQI-^YR	Weather add-on - Air Quality Index: 3 or 7-year subscription
ADD-WTHR_AQI-HRLY-^YR	Weather add-on - Hourly and AQI: 3 or 7-year subscription
ADD-OADR2	Open Automated Demand Response add-on
ADD-MQTT_CLIENT	MQTT Add-on Connector