

WebCTRL[®] Cloud

CONNECTED. SECURED. MANAGED FOR YOU.

PART NUMBERS: WC-C AND WC-CUG



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.

WebCTRL[®]
CLOUD

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



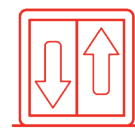
AFFORDABLE & ACCESSIBLE

- 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 and/or a VPN tunnel provides server-to-network encryption to keep the 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[®]

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: | 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) | |
| or VPN Tunnel: | A VPN-capable router installed on the customer network that is compatible with the AWS VPN gateway. | |
| 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: https://aws.amazon.com/security | |



Product Versions

| SKU | Description |
|---------------|--|
| WC-C | WebCTRL® Cloud (Base price includes 20 users, 150 controllers, 40GB storage, advanced reporting, advanced alarming, advanced security) |
| 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 | Weather add-on - Hourly Forecast |
| ADD-WTHR_AQI | Weather add-on - Air Quality Index |
| ADD-WTHR_AQI-HRLY | Weather add-on - Hourly and AQI |
| ADD-OADR2 | Open Automated Demand Response add-on |
| ADD-MQTT_CLIENT | MQTT Add-on connector |
| ADD-CTRL50-C | 50 Controller Cloud Expansion |
| ACX-RENEW-C | ACxelerate 12-month renewal |
| ADD-USER10-C | Add 10 users to a cloud system |
| ADD-SSO-C-SVC | Cloud customer SSO onboarding (12 month) |
| ADD-TRENDEXP-C | Trend Export |
| ADD-VPN-C | VPN Tunnel expansion |



1150 Roberts Boulevard, Kennesaw, Georgia 30144
770-429-3000 | automatedlogic.com | A Carrier Company