

Ubiquity Cloud™

Building and Energy Management System

Ubiquity Cloud is a powerful, simple to operate building and energy management platform for multi-site building owners. Manage all locations from a single Cloud-based interface. Ubiquity Cloud turns building data into actionable intelligence to optimize equipment operation and occupant comfort.



Features

- Remote initialization of HVAC equipment networks with **auto-detection and simple configuration**.
- Actively **monitor live data and alarms** from the network at any time.
- **Every data point** on the networks is **monitored and trended**.
- Create **unlimited custom alarm distribution lists** dictated by the type of alarm.
- Alarms sent via **email, or SMS text**.
- **Globally add or change** program settings, alarms, or schedules across multiple sites.
- Limit access to specific parts of each site for **different user types**.
- **Dynamic reporting functions** for trended information, user access, alarms, or maintenance.
- **Curtailement routines** triggered by energy consumption or demand or other site conditions.
- Graphical display of building controls with **dynamic color representing temperature compliance**
- **Site specific information** including location, images and site documents
- **Instant preview of site or unit operational status** using graphical image “hover” feature
- **Quick Reports** display on overview page including energy, occupancy, compliance and lighting.
- Easy to understand **Iconic displays** of equipment operation, specific for application.
- Alarm indicators with **the number and details of the alarms displayed**.
- Custom test display of controller for **friendly understanding of building systems**.
- **Comprehensive summary** of controller active status including temperatures, setpoints and unit status.
- **Complete access to programming** of controllers from scheduling to operational parameters.
- **Access building information** including HVAC equipment, weather, location, building size and floors, and custom notes.
- Cloud software is **always up to date with no additional fees**.

Specifications

Software Requirements: UBC4 is optimized for current versions of standard web browsers including Chrome and Firefox.

Connectivity: An Internet connection with browser cookies enabled is required to connect to UBC4.

Additional Browser Configuration: Security settings should be set to default.

Hardware Connectivity Requirements: QD/QWL communication gateways or devices require access to the Internet, typically via an Ethernet network. If local Internet access is not available, a wireless cellular modem can be used instead.

Specifications subject to change without notice.