

BUILDING AUTOMATION WITH
A NEW SPIN — SAVINGS

Intricate Control Made Simple

Available Q2 2007

Uncomplicating The Complex

Share Savings With WebStat™

- Remote Monitoring
- Remote Programming
- Plug-and-Play Setup
- Universal Programming, Commissioning and Graphics Tool
- Alarm Email Notification
- Trending
- Thermostat Self-Discovery
- Wiring Diagram Generation Tool
- Web Estimating Tool

WebStat Combines Communicating Thermostat Advantages With Simplicity And Cost Savings

WebStat allows you to step up from standalone thermostat control to the automated T7350 communicating thermostat platform without incurring any excessive direct digital control (DDC) cost or complexity. You'll get standard automation features such as alarming, trending, scheduling and network accessibility, and you'll snare reduced operational savings by enabling remote monitoring, alarming, floor plan visuals and thermostat assignment privileges for tenants, facility managers and contractors. Best of all, WebStat keeps control simple by allowing Internet accessibility and flexibility for assigning user privileges.

Lower Costs With Remote Monitoring And Programming

Remote access and remote programming no longer need be associated with complex installation and expensive control systems. With WebStat, Honeywell has delivered Internet-based control that allows both the installer and the building manager



to build customized temperature control environments for tenants. The entire system, temperature, setpoint and more can be viewed at a glance.

Add in the plug-and-play installation and the competitive price, and you'll see that WebStat is the smart choice for building system remote access from anywhere in the world.

Untangle Management Complexity With Internet Access

For building owners and managers who travel or have multiple buildings, WebStat offers control and monitoring that's always as close as their keyboards. They can program, make adjustments, acknowledge alarms, view floorplans, monitor trends and more from anywhere in the world using any computer with Internet access. For contractors, remote access allows for cost-effective troubleshooting and the opportunity for remote monitoring service contracts.

One Tool For All

By combining programming, commissioning and graphics into a single tool, WebStat lets you mesh simplicity with savings. The ability to program, commission and design from a single Web-browsing environment speeds up engineering, eliminates software installation problems and lowers your total installation cost. The result is a system everyone can understand at a cost savings everyone can enjoy.

Plug-And-Play Setup

For both you and your customers, the convenience of a Web-based interface has never been more affordable or as easy to get started. The simple plug-and-play setup and a programming wizard that quickly walks the installer through the setup helps the installer get the control up and running in a snap.



Assigned Control For Ultimate Comfort

Critical systems parameters are no longer subject to the whims of unauthorized users. WebStat allows you to customize what your users can see and not see with access setup of tenant, facility manager and contractor views. Through WebStat's multi-user setup and privilege selection, both you and your customers can be assured of proper control. Thermostats can be assigned and unassigned to customize user scenarios in multi-tenant buildings. Privileges can be customized for each user to allow or disallow access to thermostat features. Simply put, WebStat lets you and your customers decide who can make adjustments and who can't.

Built-In Performance And Reliability

WebStat features the most advanced commercial thermostat on the market, the T7350H. With advanced comfort options such as dehumidification, various remote sensing modules and customizable algorithm control, the T7350 has you covered for a variety of applications ranging from multi-output staged rooftop, heat pump and modulating control. Manufactured to perform even in the harshest environment, the T7350 protects mechanical equipment through discharge air temperature lockout features and network alarms.

Energy Savings

WebStat lowers energy costs by allowing economizer integration, enabling free cooling and turning control over to economizers or demand control ventilation when appropriate. Room integration features such as time-of-delay relay outputs and motion-detection inputs also help capture savings. Plus, 365-day scheduling and special event schedules enable comfort enhancements without sacrificing energy savings.

Event And Holiday Scheduling Flexibility

While many thermostats limit programming to a 7-day schedule, WebStat offers 365-day programming. So energy savings can be easily



maximized by matching the programming to the building's occupancy schedule without requiring special changes for holidays and events.

Trending And Alarming

WebStat lets you track everything from temperature and humidity to discharge air temperature, outdoor air temperature and more. You can use this information for remote troubleshooting and monitoring. Alarms can be set up to notify des-



igned people in the event of an unwanted change, helping to catch problems early and reduce downtime.

Floor Plan Graphics



Sometimes the simple things, like remembering where the thermostat is in a certain area, can be the hardest. The floor plan function makes it easy to pull up thermostat

locations right on your screen. Service contractors will save time by not having to review building schematics to search for the thermostat.

Thermostat Self-Discovery

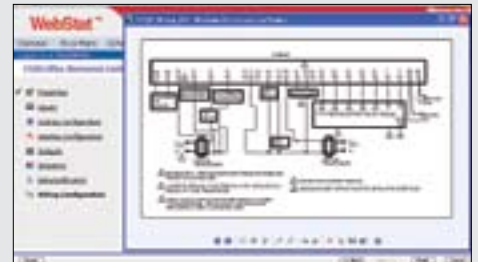
Put an end to walking from thermostat to thermostat and pressing the service pin or keying in the thermostat's network ID. WebStat will self-discover all the thermostats on the network, saving installation time and costs.

Dehumidification

Dehumidification is a concern in most commercial buildings. All WebStat thermostats have built-in humidity sensors that can enable several dehumidification methods.

Wiring Diagram Generation

Wiring diagrams make it easy to install the thermostat and any remote sensors, so the chances of wiring errors are greatly decreased. This function can dramatically lower the engineering, service and installation costs per site, so total installed and overall costs are kept low.



Just Plain Smart

Upgrading from standalone to Web-based communicating has traditionally been expensive and complex. With WebStat, Honeywell has eliminated the complexity and reduced the expense. There's no better choice for small building automation.

OS #	Description
W7350A1000	WebStat Controller, LON card and power supply
T7350H1009	Staged Thermostat
T7350H1017	Modulating Thermostat

WebStat™ Feature And Benefits At A Glance

Low Cost	
Feature	Category
Embedded Software	Low Install Cost
"Universal" Tool Programming, UI, Commissioning	Low Install Cost
Wizard Programming/Config Tool	Low Install Cost
T7350 Palm Preprogramming	Low Install Cost
Device Self-Discovery	Low Install Cost
Automated Wiring Diagram	Low Install Cost
Sensor Averaging Diagram	Low Install Cost
Copy Features	Low Install Cost
Estimating Tool	Low Install Cost
Remote Monitoring, Thin Client	Low Operating Cost
Trending, Troubleshooting	Low Operating Cost
Floor Plan Locator	Low Operating Cost
Remote Programming	Low Operating Cost

Simplicity	
Feature	Category
Web Browsing	Ease Of Use
Multi-User Access View	Ease Of Use
Privilege Set-up Selection	Ease Of Use
"Universal" Tool Programming, UI, Commissioning	Ease Of Use
Limited Training Needed, Training Tool	Ease Of Use
Y-pack Order	Easy to Order
Estimating Tool	Easy to Order

Learn More

For more information on Honeywell WebStat Controllers, call 1-800-466-3993 or visit customer.honeywell.com/buildings.

Automation and Control Solutions

In the U.S.:

Honeywell

1985 Douglas Drive North

Golden Valley, MN 55422-3992

In Canada:

Honeywell Limited

35 Dynamic Drive

Toronto, Ontario M1V 4Z9

www.honeywell.com

In Latin America:

Honeywell

9315 N.W. 112th Avenue

Miami, FL 33178

www.honeywell.com

Performance/Reliability	
Feature	Category
T7350 Six Sigma Manufacturing	Reliability
LonWorks Network Variables	Reliability
Alarm Set-up & Messaging	Reliability
Discharge Air Sensor	Equipment Protection
Outside Air Temp Lockouts	Equipment Protection
Dehumidification	Advanced Comfort
Customizable PID Algorithm	Advanced Comfort
Remote Sensor Averaging	Advanced Comfort
Modulating Control	T7350H1017
Staged Control/Heat Pump/Fan Coil	T7350H1009

Energy Savings	
Feature	Category
Economizer Relay Integration	Operating Savings
365 Day/Special Event Scheduling	Operating Savings
Override Button	Operating Savings
Outside Air Temp Lockouts	Operating Savings
Thermostat Assignment	Operating Savings
Occupancy Detection	Room Integration
Time-of-Day Relay Output	Room Integration