WebStat® Controller

Honeywell

BUILDING AUTOMATION WITH
A NEW SPIN — SAVINGS

Intricate Control
Made Simple

Uncomplicating The Complex

The T7350H is the most advanced commercial thermostat on the market:

- Communicates via LONWORKS®, allowing remote access for control, monitoring and diagnostics
- Includes an integrated humidity sensor, enabling several dehumidification strategies
- Provides complete 365-day programming, including holiday scheduling
- Works with remote sensors for added flexibility
- Offers the flexibility for the same thermostat to be used on every rooftop unit (RTU) in the system
- Controls up to 3H/3C or 2H/4C conventional systems or 3H/2C heat pumps, and can be used in hydronic heating or cooling applications
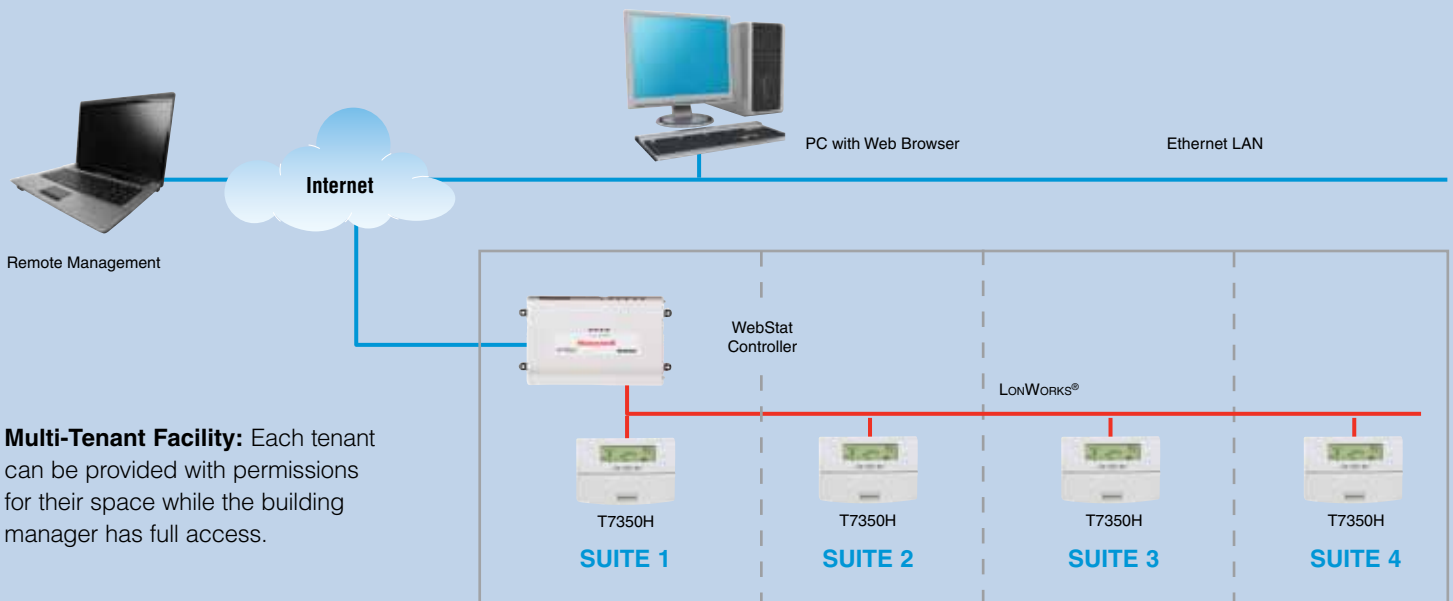

WebStat® Combines Advanced Thermostat Advantages With Simplicity and Cost Savings

WebStat allows you to step up from standalone thermostat control to the automated T7350H communicating thermostat platform without incurring any excessive cost or complexity. You'll get standard automation features such as alarming, trending, scheduling and network accessibility, and you'll enjoy operational savings by enabling remote monitoring, alarming, floor plan visuals and user privileges. Best of all, WebStat keeps control simple and convenient by allowing Internet accessibility from anywhere in the world and flexibility for assigning user privileges.

WebStat and the T7350H — An Unbeatable Team

Comfort control, energy savings and true ease of use all come together when you combine a T7350H thermostat with the powerful automation features of the Honeywell WebStat controller. In fact, up to 20 T7350H thermostats can be supported on a single WebStat system — offering ideal control for a wide range of building types and styles.
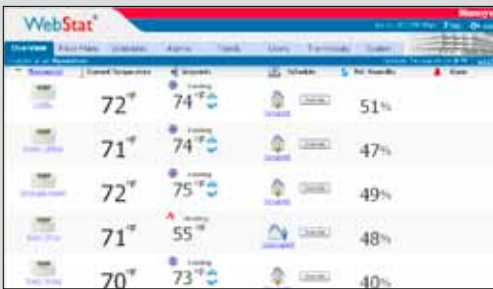

Multi-Tenant Facility: Each tenant can be provided with permissions for their space while the building manager has full access.

Remote Management

Internet

PC with Web Browser   Ethernet LAN

WebStat Controller

LONWORKS®

T7350H	T7350H	T7350H	T7350H
SUITE 1	SUITE 2	SUITE 3	SUITE 4

Energy Savings

The T7350H 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-day 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.

Lower Costs With Remote Monitoring and Programming

Remote access and remote programming no longer need to be associated with complex installation and expensive control systems. With WebStat, Honeywell has delivered Internet-based control that lets you view the

entire system, temperature, setpoint and more at a glance and make adjustments as needed — whether you're onsite or checking in remotely.

Assigned Control for Ultimate Comfort

Critical system 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. WebStat's multi-user setup and privilege selection ensures that you maintain 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 decide who can make adjustments and who can't.

Event and Holiday Scheduling Flexibility

While many thermostats limit programming to a 7-day schedule, this system offers 365-day programming so energy savings can be easily maximized. Programming is matched to the building's occupancy

schedule without requiring special changes for holidays and events. Create up to 10 unique schedules to meet a variety of scheduling needs.

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 designated 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. It's a little added touch from Honeywell that can make a big time-saving difference.

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.

WebStat Savings at a Glance

Key Features:
- Simplified control of up to 20 T7350H thermostats
- Remote monitoring
- Alarm email notification
- Assigned control
- Trending
- Customizable floor plan graphics

Energy Savings:
- Economizer relay integration
- 365-day scheduling flexibility
- Override button
- Outside air temperature lockouts
- Occupancy detection
- Time-of-day relay output

WebStat Selection Guide

Product		OS Number	Description
	WebStat Controller	W7350A1000	WebStat Controller, Lon Card and Power Supply
		209541B	Termination Module (2 Required)
		3252 or AK 3797	Lon Bus Wire w/ 1 Twisted Pair, Plenum Rated Honeywell Cable (Recommended)
	Communicating Thermostats	T7350H1009	Single Or Multi-Stage Conventional Or Heat Pump. 3H/3C, With Subbase and Internal Humidity Sensor. LonWorks Compliant.
		T7350H1017	1H/1C, Modulating Output With Subbase and Internal Humidity Sensor, LonWorks Compliant
	Temperature Sensors	TR21-WK	Wireless Temperature Sensor and Receiver
		TR23-WK	Wireless Temperature Sensor and Receiver With Setpoint Adjust +/- 5° F (+/- 3° C) and Override
		TR21	20K NTC Temperature Sensor
		TR21-A	10K NTC Temperature Sensor for Averaging (With Multiple Sensors) +/- 5° F (+/- 3° C)
		TR22	20K NTC Temperature Sensor With Setpoint Adjust
		TR23	20K NTC Temperature Sensor With Setpoint Adjust and Override
		TR24	20K NTC Temperature Sensor With Override
		T7771A1005	20K NTC Temperature Sensor With +/- 3° C Setpoint Adjust and Override
	Temperature & Humidity Sensors	TR21-H	20K Non-Linear Temperature Sensor with 5% Accuracy Humidity Sensor
		TR23-H	20K Non-Linear Temperature Sensor With Setpoint Adjust and Override With +/- 5% Accuracy Humidity Sensor
	Humidity Sensors	H7625A1008	Humidity Sensor, 2% Accuracy Wall Mount With 20K Ohm NTC Temp Sensor
		H7625B2006	Humidity Sensor, 2% Accuracy Duct Mount With 20K Ohm NTC Temp Sensor
		H7635A1006	3% Accuracy Wall Mount With 20K Ohm NTC Temp Sensor
		H7635B2018	3% Accuracy Duct Mount With 20K Ohm NTC Temp Sensor
		H7635C2015	3% Accuracy Outdoor With 20K Ohm NTC Temp Sensor
		H7655A1001	5% Accuracy Wall Mount
		H7655B2014	5% Accuracy Duct Mount With 20K Ohm NTC Temp Sensor
	Discharge Air Sensors	C7041B2005	20K Discharge Air Sensor, 6" Duct Insertion
		C7041B2013	20K Discharge Air Sensor, 12" Duct Insertion
		C7041C2003	20K Discharge Air Sensor, 18" Duct Insertion
	Outdoor Air Sensors	C7031G2014	3K Platinum Outdoor Air Sensor
		C7170A1002	3K Platinum Outdoor Air Sensor

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Learn More

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

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