



# Your Customers Are Connected. Are You?

### Wireless Technology. Smart Phones. Social Media.

Today, people are finding new and better ways to connect.

The Honeywell exclusive RedLINK Wireless Technology helps you better meet your comfort needs. Our full suite of wireless-enabled comfort systems connects you to expanded business opportunities.

With Total Connect, Honeywell offers you a customized solution that works together with the lifestyle and budget of your customers and grows with their changing needs. Help your customers make the most of their home by taking control and staying connected.







Total Connect is ideal for anyone with a smart phone, vacation home, investment property, or business.

### Don't Just Connect, Total Connect,

Once registered, your customers can customize their system and alert settings, download free mobile apps and more at mytotalconnectcomfort.com.

#### Total Connect enables users to:

View and change their HVAC system settings (Heat, Cool, Off, Fan, Auto, EM Heat, Dehumidifier, Humidifier).

View and set the temperature.

View indoor humidity.

View outdoor temperature and humidity<sup>1</sup>.

Voice control of thermostat — say "Hello Thermostat" to activate, then use preprogrammed voice commands for thermostat adjustments.

Access multiple thermostats if the system is zoned.

Access multiple locations if more than one system is connected.

Receive temperature and humidity alerts via e-mail.

Access over 90 system alerts via the web. Get automatic upgrades as new features are available.



### Prestige® IAQ

#### Clean Design Meets Clear Sales Potential

The satisfaction your customers get from the comfort of experiencing the sleek design and straightforward functionalities of the Prestige thermostat will bring them back to your business for all their HVAC needs.

#### **Delta T\* Diagnostics and Alerts**

Based on limits set at installation, your customers can be alerted with instructions to contact you for assistance when their system does not operate as expected. Alerts give customers a sense of security while the data logs for those alerts, as well as user interaction and system performance enable you to service or replace the equipment prior to a loss of heating or cooling.

\*All Prestige IAQ systems come standard with a return and a discharge air temperature sensor to measure Delta T.



### Comfort and Connection - At a Whole New Level.







### One Control is Always the Right Control

Now with selectable Residential or Commercial functionality, advanced staging control options, and assignable input and output relays, Prestige offers you the flexibility to use one thermostat in virtually every application.

#### Alerts and Interaction Logs

A searchable history of alerts and setting changes let you know if there is a system malfunction or if the issue was caused by user error.

#### **Customizable Service Reminders**

Remind your customers when it's time to call you for service, when their warranty is expiring, or customize your own alerts.

### RedLINK Wireless Comfort Systems



#### Wireless FocusPRO™

Thermostats

Wireless FocusPRO thermostats go anywhere and solve any problem. Now you can easily relocate a thermostat to a more suitable location, install multistage equipment, cool retrofits when wires are not available, or add zoning.



#### EConnect™

Wireless Thermostats for Electric Heat

Thanks to RedLINK communication and the simple wiring of an Equipment Interface Module your customers can experience the comfort they want controlled from a wireless thermostat located exactly where they want it.





#### **TrueZONE™**

Wireless Zoning Systems

When used with our RedLINK-enabled TrueZONE panels, the Honeywell Wireless Adapter lets you add zoning to any home or more zones to an existing system.

### Connect to More Sales with Accessories

RedLINK accessories give your customers the option of customizing their system to achieve their control, comfort and convenience needs. With installation that requires no more than a few minutes and the touch of a button, RedLINK offers you the opportunity to increase profitability through add-on sales.



#### **Equipment Remote** Module

Lets control devices communicate wirelessly with outdoor two-stage compressors, heat pumps or an indoor boiler.



#### Portable Comfort Control™

Gives customers freedom to make adjustments everywhere in the system from anywhere in the conditioned space.



#### Wireless Entry / **Exit Remote**

Easily manage your comfort and energy consumption by controlling your thermostat from anywhere in the home or building.



#### RedLINK Internet Gateway

Connect to any wirelessenabled thermostat to access Total Connect Comfort Services.



#### Wireless Indoor Air Sensor

When paired with a Prestige IAQ thermostat the Wireless Indoor Sensor enables customers to change the sensing location of the thermostat, average temperature in large rooms or monitor humidity.



#### Wireless Vent and Filter Boost Remote

One-touch 20-40-60 minute timed ventilation and filtration boosts for the home. Compatible with all equipment and air cleaners controlled by a RedLINK thermostat.



# Air Sensor

Installed on the exterior of a home or building, the sensor will display the outdoor temperature and humidity on all RedLINKenabled thermostats and the Portable Comfort Control.

# Prestige Comfort Systems Selection Guide

		Model Number	Kit Includes	Stages (Dedicated Terminals)		
Prestige IAQ Kits	77	YTHX9421R5085	Prestige IAQ System Kit Including: Prestige IAQ HD Thermostat, Equipment Interface Module (EIM), and Two Duct Sensors for Alerts and Diagnostics.	Up to 4H/2C Heat Pump & 3H/2C Conventional (Up to 4 Cool Conventional using the	Equipment  • Heat Pump (Geothermal and Air-to-Air)  • Forced Warm Air  • Hot Water  • Steam / Gravity	
	n	YTHX9421R5101	Prestige IAQ System Kit Including: Prestige IAQ HD Thermostat, Equipment Interface Module (EIM), Wireless Outdoor Temperature Sensor, and Two Duct Sensors for Alerts and Diagnostics.	universal outputs [commercial only.] Up to 2 stages of Geothermal Radiant Heat using the universal outputs.)	Commercial VisionPRO Only: • Only Allows Temporary Setpoint Adjustments to Conserve Energy	
VisionPRO	* . K	TH8110R1008	RedLINK VisionPRO	1 Heat / 1 Cool*	Keypad Lockout     Initiate Occupancy     Connect to the Internet     (THM6000R1002) Required     Remote Setback Using     an Occupancy Sensor     (THM5421R1021)	
		TH8110R1003	RedLINK VisionPRO	Up to 3 Heat / 2 Cool - Heat Pump Up to 2 Heat / 2 Cool - Conventional*	Equipment Interface Module Required • Pre-occupancy Purge • Programmable Fan • Vacation Hold All Models:	
		TH8321R1001	RedLINK VisionPRO	Up to 3 Heat / 2 Cool - Heat Pump Up to 2 Heat / 2 Cool - Conventional*	Economizer / Time of Day     Commercial     Dehumidification Options     365 day Holiday Calendar     (Preloaded and up to 25     Customer Events)	

## Wireless FocusPRO Systems (Non-Zoned)

	Model Number	Kit Includes Schedule Options					
	YTH6320R1001	Programmable FocusPRO, Equipment Interface Module, and Return Air Sensor	Program Options	Temporary Override	Permanent Hold	Application • Stages - Up to 3H / 2C Heat	
			5-1-1 / 5-2 Day	Yes	Yes	Pump or 2H / 2C Conventional • Gas, Oil or Electric • Heat Pump	
	YTH5320R1000	Non-Programmable FocusPRO, Equipment Interface Module, and Return Air Sensor				<ul><li>Forced Warm Air</li><li>Hot Water</li><li>Steam / Gravity</li></ul>	
			N/A			Power Method • Equipment Interface Module — Hardwired FocusPRO — Battery	

### EConnect Wireless Thermostats for Electric Heat

Model Number			
YTL9160AR1000	Equipment  • Baseboard  • Convector  • Fan-Forced Heater	Specifications  • Color — Thermostat: White EIM: Comes with White and Light Almond Covers  • Switching — SPST	Programming Options  • 7-Day / 5-2 Day  • Energy Aware  • Temporary Override
YTA7210-AR-SPK	Power Supply  • Thermostat: 2 AA Batteries, EIM: Hardwire	<ul> <li>Switching Method – Relay</li> <li>Maximum Load – 1500 W @ 120 V, 3000 W @ 240 V</li> <li>Minimum Load – 50 W @ 120 V, 100 W @ 240 V</li> </ul>	<ul><li>Permanent Hold</li><li>Limited Warranty</li><li>3 Year</li></ul>

	Common Features			Wiring Terminals	Adding Wiring Terminals When Used with an EIM
Power Supply 24 VAC  RedLINK Accessories  • Displays Outdoor Temperature and Humidity - Wireless Outdoor Air Sensor (C7089R1013) Required  • Temperature Control on Demand - Portable Comfort Control	One-touch Setback and Recovery Entry / Exit Remote (REM1000R1003) Required 20-40-60 Minute Timed Ventilation Boost Vent and Filter Boost Remote (HVC20A1000) Required Extend Wireless Range Wireless Adapter	Simultaneous Display of Room and Set Temperatures Real-Time Clock Language Options Interview-Based Programming and Installer Setup USB Port for Uploading Logo and Preset Installer Setup	Control  Fan Circulation  Configurable Staging  IAQ Control and Configurable Outputs  Wired Sensor Inputs  Permanent Memory Retention  Auto or Manual Changeover  Adaptive Intelligent	Prestige IAQ – R, C Equipment Interface Module – R, C, W-O/B, W2/AUX1, W3/AUX2, Y, Y2, G, A-L/A, U1, U1, U2, U2, U3, U3, RH, RC, R, C, S1, S1, S2, S2, S3, S3, S4, S4	
(REM5000R1001) Required • Connecting a Condensing Unit or Boiler to Control Devices — Without Wires - Equipment Remote Module (ERM5220R1018)	(THM4000R1000) Commercial Use (Prestige IAQ Only)  Programming  • 7-Day Programmable or Non-Programmable	Alerts and Diagnostics  Universal Predictive Delta T Alerts and Diagnostics — Requires EIM  Alerts Using Dry Contact Input(s) — Requires EIM	Recovery™  • Temperature Setpoint Limits  • Keypad Lockout  • Advanced Dual-Fuel Heat Pump Operation	R, Rc, W-O/B, Y, G, C, S1, S1, K	Equipment
Required • Remote Indoor Temperature and Humidity Sensing - Wireless Indoor Air Sensor (C7189R1004) Required	<ul> <li>Residential or Commercial</li> <li>Programmable Fan</li> <li>Vacations</li> <li>Display</li> <li>HD Color</li> </ul>	Customizable Reminders (Calendar and Temperature-Based Filter, Humidifier Pad and UV Lamp Replacement Reminder User Interaction Log	<b>Limited Warranty</b> 5 Year	R, Rc, W-O/B, W2- AUX/E, Y, Y2, A-L/A, G, C, S1, S1, K	- R, C, W-O/B, W2/AUX1, W3/ AUX2, Y, Y2, G, A-L/A, U1, U1, U2, U2, U3, U3, RH, RC, R, C, S1,
Connect to the Internet     RedLINK Internet Gateway     (THM6000R1002)     Required	<ul> <li>Touchscreen User Interface</li> <li>8 sq. in. Display Size (Viewable)</li> <li>On-Screen Help</li> <li>Backlighting — Continuous or On-Demand</li> </ul>	Alerts Log     Dealer Logo On-Screen     Performance Log     (Prestige IAQ Only)		R, Rc, W-O/B, W2- AUX/E, Y, Y2, A-L/A, G, C, S1, S1, K, U1, U1	\$1, \$2, \$2, \$3, \$3, \$4, \$4

Solutions  Relocate Thermostat Without Running New Wires  Upgrade to Multi-stage or Add Cooling Without Running New Thermostat Wires  Displays Outdoor Temperature and Humidity Wireless Outdoor Air Sensor (C7089R1013) Required	Temperature Control on Demand Portable Comfort Control (REM5000R1001) Required Adjust All RedLINK Enabled Thermostats from a Single Control  Features and Functions Permanent Memory Retention Selectable Auto or Manual Changeover Remote Locator	Advanced Dual-Fuel Heat Pump Operation Backup Control Private Labeling Available Adaptive Intelligent Recovery, Temperature Setpoint Limits (Programmable Model Only)  Display Information  5.09 sq. in. Display Size (Viewable) On demand Backlighting	Simultaneous Display of Room and Set Temperatures  User Interface Soft Keys  Limited Warranty FocusPRO and Equipment Interface Module — 5 Year	Equipment Interface Module — C, R, Rc, Rh, W-O/B, W2-Aux/E, Y, Y2, G, L, RAS, RAS
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Wiring Terminals

Common Features

Common Features				
RedLINK Accessories  • Displays Outdoor Temperature only  - Wireless Outdoor Air Sensor (C7089R1013) Required  • Temperature Control on Demand  - Portable Comfort Control (REM5000R1001) Required  • Connect to the Internet  - RedLINK Internet Gateway (THM6000R1002) Required  • One-touch Setback and Recovery  - Entry / Exit Remote (REM1000R1003) Required	Display  • User Interface: Soft Keys English Display Only  • 4.53 sq. in. Display Size (Viewable)  • On Demand Backlighting	Control  Permanent Memory Retention  Early Start  Temperature Limits  Unoccupied Input (Required CT240 or CT241)  15' Floor Temperature Sensor	Equipment Interface Module — 3 Wire	

# The Comfort of Wireless Connectivity



Honeywell is committed to connecting contractors to their customers, and connecting those customers to ideal comfort. With our complete line of RedLINK Wireless Comfort Systems and accessories everyone's satisfied. Your customers get complete control of their heating and cooling systems while you enjoy simple installation, increased add-on sales and an overall improved bottom line. It's all included in the RedLINK connection.

#### **Learn More**

Ask your Honeywell representative or visit www. forwardthinking.com for more details about  $RedLINK^{\infty}$  Wireless Comfort Systems.

#### **Automation and Control Solutions**

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