# **EConnect**<sup>™</sup> Wireless Comfort Control Systems For Electric Heat

# Honeywell



**Connects You to More Electric Heat Opportunities** 



## Honeywell

# Exclusive Honeywell Technology Makes It Possible



### Realize the Possibilities

RedLINK Wireless Technology eliminates the need to run wires in many applications and enables homeowners to have advanced comfort control anywhere in the home.

RedLINK is Reliability.



# EConnect

# The Easy Way to Retrofit and Control Electric Heat

In the past, challenges with adding room control to electric heat baseboards, convectors or fan-forced heaters included anything from having to open up and re-patch walls in order to wire the control to losing jobs because the homeowner doesn't want the wall to be opened for wiring.

Thanks to Honeywell's RedLINK Wireless Technology and EConnect, those days are gone.



**Wireless Technology** 



### It's About Time

The EConnect System takes electric heat control – and profits for your business – to a whole new level, with its advanced design, patented features, accessory add-ons and wireless installation.

### Time is Money

You'll spend less time wiring and patching, and more time solving the problems that homeowners care about. You'll also be able to handle more jobs, increasing your productivity.

### EConnect Comfort Control Systems Application

EConnect is a two-piece system that includes both a control (thermostat) and an Equipment Interface Module (EIM). The EConnect control and EIM communicate with each other using proven Honeywell RedLINK wireless technology. Here's how:

#### 1. Equipment Interface Module (EIM)

- Compatible with convectors, fan-forced heaters, and baseboards
- Can be mounted directly on most baseboards with knockouts<sup>1</sup>
- Power the EIM with the existing electrical wires going to the heating device
- Use multiple EIMs in applications where you wish to control multiple heating devices from a single control – up to 8 EIMs per thermostat. See installation manual for wattage limits



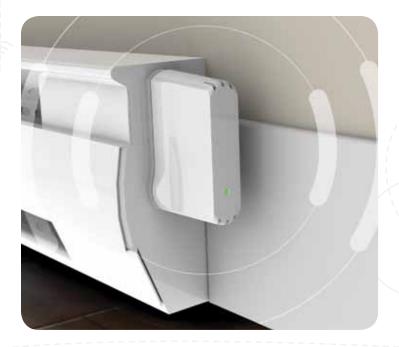


### **Relocate the Control**

Today, most electric heat is controlled from a knob on a baseboard, or a built-in control on the heater, that is typically located near the floor – not the ideal control or sensing location for homeowners. Since EConnect is completely wireless, you can install its thermostat where it will provide optimal comfort control and convenience to the homeowner. What's more, is that up to 8 EIM can be controlled from a single EConnect thermostat.

### No Stress, No Mess

Open new opportunities for system conversions and upgrades with EConnect's hassle-free wireless installation. Because all of the wiring is done at an Equipment Interface Module at the heater or junction box, there's no longer risk in bidding jobs.



#### 2. Wireless EConnect Thermostat

 Brings the control from the floor to the wall to optimize sensing and homeowner comfort



- Installs wirelessly anywhere the homeowner wants it
- Communicates with all RedLINK-enabled accessories
- Configures as programmable or non-programmable based on homeowner needs
- Incorporates simple, plain-language user interface for easy setup & programming that reduces callbacks
- Initial thermostat configuration can be copied to all other EConnect thermostats in the home
- Easy battery replacement

#### 3. Wireless Outdoor Sensor

 Connects wirelessly to display outdoor temperature on all Wireless EConnect thermostats and the Portable Comfort Control<sup>2</sup>



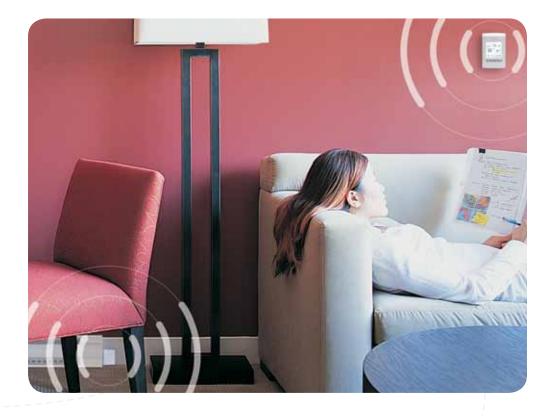
- Features weather-resistant cover and lithium batteries for reliable performance in any climate
- Up to a 5-year battery life

## Honeywell

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# Connect to More Sales with Accessories

Honeywell's RedLINK-enabled wireless accessories – the Wireless Outdoor Sensor, Portable Comfort Control (PCC) and RedLINK Internet Gateway – give your customers the option of customizing their EConnect system to meet their comfort control and convenience needs. With an installation that requires no more than a few minutes at the touch of a button, RedLINK offers you the opportunity to increase your profitability through add-on sales.



#### 4. Portable Comfort Control

- Connects wirelessly to communicate and work with the Wireless EConnect thermostats
- Gives homeowners the freedom to control temperature from any room in the home
- Displays outdoor temperature and humidity when used with the Wireless Outdoor Sensor
- One Portable Comfort Control can control up to 16 RedLINK thermostats



#### 5. RedLINK Internet Gateway & Total Connect Comfort Portal

 Connects any RedLINK system to the internet to provide customers with remote access to their comfort system from their PC, smart phone or tablet\*. To learn more visit www.mytotalconnect.com.





\*Free apps are available for Apple iPhone, iPad and iPod touch devices at time of release. Check www.mytotalconnect.com for more mobile applications coming soon.

# Find Comfort in Your Connection

### Works Every Time

The RedLINK signal has been tested and proven to work through concrete, brick and other building materials in homes up to 10,000 square feet with multiple levels. It works every time in every home.

### Zero Interference

RedLINK's ability to "hop frequencies" means that the signal is secure. It won't affect or be effected by other wireless devices in the home such as baby monitors and cordless phones — or with neighboring systems.

### Trust

# Backed by proven Honeywell technology, internal safeguards continuously self-check the signal — so it's never lost.

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. After all, comfort is found in your connection.

EConnect Wireless Comfort Control Systems for Electric Heat	
Part Number	Description
YTL9160AR1000	Thermostat and EIM Kit
TLM1110R1000	EIM Only
C7089R1013	Wireless Outdoor Sensor
REM5000R1001	Portable Comfort Control
THM6000R1002	RedLINK Internet Gateway

#### Learn More

Call toll-free 1-800-328-5111, e-mail info@honeywell.com or visit mytotalconnect.com.

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

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