

# ComfortNet™ Communicating Controls

## CTK04 High-Definition Thermostat

For easy comfort and control from anywhere with an internet connection



SIMPLE ADVANCED COMFORT  
**CTK04**

Featuring the RedLINK™ Suite of Home Comfort Solutions

### Get control with ComfortNet™ Communicating Control Systems



ComfortNet communicating control systems for residential heating and cooling systems provide an elevated level of home comfort. From any device connected to the internet\* the homeowner can enjoy features such as outdoor temperature display, integrated dehumidification, advanced diagnostics and a programmable continuous fan control, in addition to setting a specific temperature for the home or creating a programmable schedule.

ComfortNet is compatible with Goodman®, Amana®, and Daikin brands:

- Inverter HP and A/C
- 2-Stage HP and A/C
- Modulating Furnace / Variable Speed ECM
- 2-Stage Furnace / Variable Speed ECM / 2-Stage HP and A/C
- Air Handler / Variable Speed ECM / 2-Stage HP and A/C

\*Internet Gateway required

ADVANCED <

INTUITIVE <

CUSTOMIZABLE <

REMOTE SENSING <

ComfortNet™  
intelligent comfort



# Beautifully designed. Easily installed.

ComfortNet™ 

For residential or light commercial applications 

## Innovative Control

The CTK04 RedLINK™ wireless technology and its full suite of wireless-enabled accessories help to better meet a homeowner's personal comfort needs. Wireless accessory add-ons such as the remote indoor and outdoor temperature sensors and remote control offer comfort, convenience and connection.

## Internet Gateway

The installation of an optional RedLINK Internet Gateway to a ComfortNet™ CTK04 thermostat builds a wireless network through Honeywell's free Total Connect Comfort Services application. Once registered, you can customize the system and download the free mobile app to connect to up to four RedLINK thermostats through the Honeywell Total Connect portal. This provides connectivity from anywhere you have a device with an internet connection – from the other side of the house, at work or anywhere in the world.

## Works with the following Honeywell RedLINK accessories:

- RedLINK Internet Gateway / Total Connect
- Wireless outdoor and indoor air sensor
- Portable comfort control
- Entry/Exit remote
- Vent and filter boost remote
- TrueSTEAM humidifier with wireless adapter

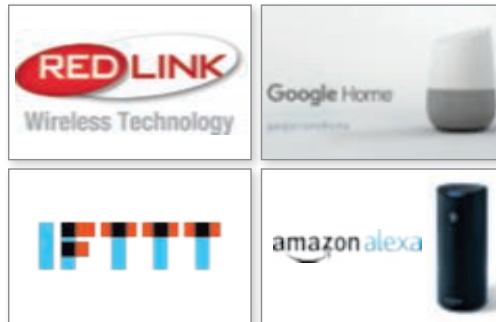
## Standard features:

- Selectable staging options
- Customizable service reminders
- Advanced modulation control
- Programmable heat pump balance point
- Auxiliary heat lockout
- 4-speed selectable continuous fan speed
- Full-color display
- On-board dehumidification and humidification control

## Programming:

- Smart scheduling feature programmable to any lifestyle
- User Interaction Log provides a searchable history of setting changes
- Advanced staging control
- Heat and cool cycle rate adjustment
- Energy management recovery
- Keypad lockout options
- Dealer contact information options
- USB upload and download options
- Maximum heat and minimum cool set-point temperatures

## Compatible with:



ClimateTalk™ is a digital communication standard designed specifically for residential applications enabling connectivity and interoperability of the home heating and cooling system. All ComfortNet indoor and outdoor controls and thermostats are designed using the ClimateTalk standard providing advanced, yet simple, system-wide communication, diagnostics and expandability.

Go to [www.forwardthinking.honeywell.com/products/wireless/wireless\\_products.html](http://www.forwardthinking.honeywell.com/products/wireless/wireless_products.html) for details on the full suite of Honeywell RedLINK products.

For more information, please visit [www.comfortnetcontrols.com](http://www.comfortnetcontrols.com)



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