

evohome Smart Multi-Zone,
Honeywell T6 Smart Thermostat,
Single Zone Thermostat,
Honeywell W1 Water Leak Detector
and Honeywell C1 Wi-Fi
Security Camera

Smart Heating and Water Controls

THE COMPLETE CONNECTED CHOICE

A smart solution for all

Honeywell offers a truly smart choice in heating, security and water controls. Our devices are designed to provide simple installation solutions to suit every application, system or boiler.

We understand what you and your customers need, giving you complete confidence in our heating control and other smart systems.

Smarter homes are connected homes – better control, more comfort and greater security. Our apps allow your customers to monitor and control their homes anytime, anywhere via a smartphone or tablet.



Honeywell Home



T6 Smart Thermostat

Any System. Any Boiler. Anywhere.

The T6 series: Smart programmable thermostats with timed hot water control.

Smart, connected, and programmable, the stylish T6 thermostats provide intuitive time, temperature and hot water heating control, as well as a two heating zone solution.



W1 Water Leak Detector

Complete peace of mind

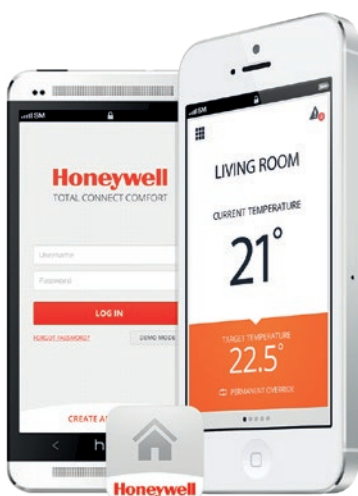
A wireless and hub-free water leak and freeze detector that provides peace of mind while at home or away via the Honeywell app.



C1 Wi-Fi Security Camera

Meeting the security needs of the homeowner

Designed for indoor use, the C1 delivers a wide-angle, high-definition view, and two detection zones. Real-time mobile alerts can be sent to the homeowner as well as family, friends or neighbours.



Total Connect Comfort



evohome Smart Multi-Zone System

Create the perfect comfort zone

A connected wireless thermostat, designed to give customers total control of their comfort level and heating costs, offering remote access via tablet or smartphone and options to control the hot water system and up to 12 heating zones.



Single Zone Thermostat

A true source of comfort

Gives customers the ability to programme their room heating to satisfy their needs for comfort and affordability, with the flexibility to change time and temperature profiling via a smartphone or tablet.



evohome Security

Smart security that's simple to fit

A smart, wireless security system that connects your customer to their home, wherever they are. It also links with the **evohome** Multi Zoning System or Single Zone thermostat, combining security and heating control in one.

This range includes motion detection sensors; motion detection cameras; window and door sensors; CO & smoke alarms, internal and external sirens. You can connect up to 32 of these different components to the central hub and the system is armed by wireless tags and control buttons. The whole system is controllable via your smartphone or tablet.

Single zone thermostat

A true source of comfort

Installed in thousands of homes, this simple to use, wireless room thermostat is designed to make the home more efficient, particularly when used as a programmable thermostat.

- Perfect upgrade thermostat for any system or boiler
- Remotely controllable and programmable via the Honeywell Total Connect Comfort app
- Provides overall savings on heating bills of up to 53%*

Wireless operation using the wireless digital room thermostat with its simple to use interface. It is battery powered, with a low battery indicator, and pre-bound to the wireless receiver box

Combi boiler compatible room temperature control with the option to connect the unit to the internet (using the Mobile Access Kit). Includes full time and temperature scheduling via the app (with the timer in constant mode)

Installation is easy – after wiring the wireless receiver box into the system, the receiver links instantly with the pre-bound Single Zone room thermostat. The receiver can be wired directly to motorised zone valves or actuators, or bound to existing Honeywell BDR91 wireless relays without re-wiring (CM900/700 & DT92)

Simple to use – with a twist of the outer ring control dial, the temperature set point can be adjusted up or down without needing to be programmed. Also features on-screen battery status and RF signal check

Remote access lets users adjust set points and timing programmes using a smartphone or tablet from wherever they are (requires RFG100 Mobile Access Gateway, sold separately)

*BEAMA 2015



Programmable thermostat functionality (via Total Connect Comfort app) allows customers to create combined time and temperature profiles of 6 time periods a day, variable by day for 7 days using the app. Includes a Copy Day feature to simplify programming

Perfect for zoning, with options to create two zones and control them from the same app

Security features include the programmed Range Stop function, which stops the room from going above or below set point temperatures

Amazon Alexa adds voice control functionality to the Single Zone Thermostat

IFTTT functionality – use the IFTTT web function to add additional functionality to the way the heating is controlled

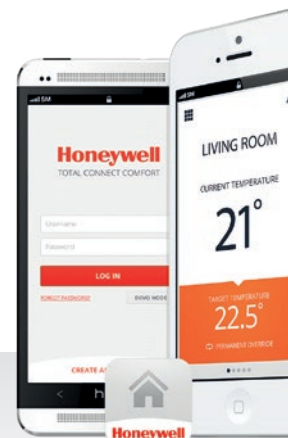
ORDERING SPECIFICATION	
Item	Product Code
Single Zone thermostat	Y87RF2024
Spare Single Zone thermostat	T87RF2024
Mobile Access Kit	RFG100



Mobile Access Kit (RFG100)

For use with the Single Zone thermostat.

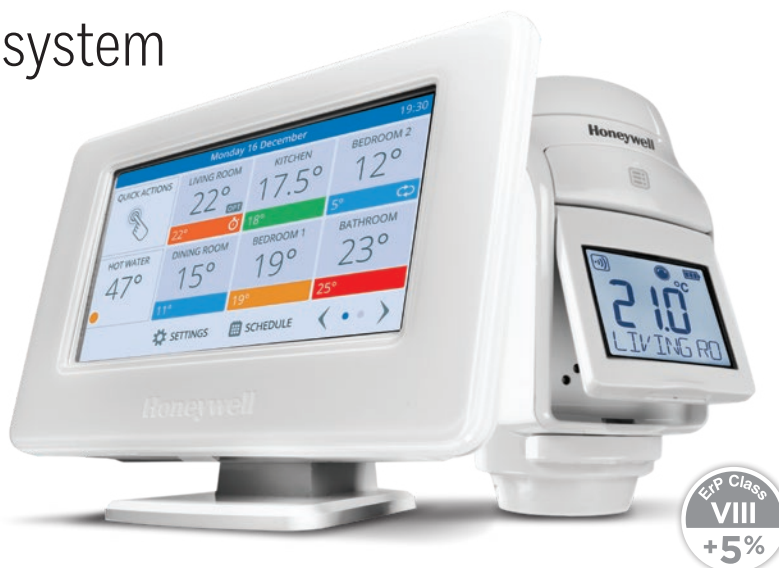
- Simple to install modem allows the Single Zone thermostat to communicate with the app
- Connects via ethernet cable (supplied) to home broadband router; 240V power supply (supplied)
- Honeywell Total Connect Comfort app available free from iTunes or Google Play Store



evohome smart multi-zone system

Create the perfect comfort zone

evohome is a sophisticated programmable heating system that gives customers individual control of up to 12 heating zones in their home as well as their hot water system, helping them manage their comfort level and heating costs.



Remote control allows customers to quickly change their heating settings using a smartphone/tablet app from wherever they are

Easy access temperature and time scheduling when the device is used as a programmable thermostat

Built-in scheduling wizard makes setting the time and temperature easy

Quick Actions function lets customers set the system for days off, lower temperatures and leaving the home for a short or long period, at the press of a button

Easily upgrade to a fully controlled smart zone heating system once the **evohome** is installed

Independent control of time and temperature for up to 12 heating zones, providing customers with individual schedules for different rooms, helping them avoid wasting energy on unused rooms

Installer and customer friendly – not only will it fit your customer's lifestyle, the thermostat can be installed wirelessly without disturbing the decor and set up quickly via Wi-Fi

Amazon Alexa adds voice control functionality to the **evohome** system

IFTTT functionality – use the IFTTT web function to add additional functionality to the way the heating is controlled

ORDERING SPECIFICATION	
Item	Product Code
evohome Wi-Fi Connected Thermostat Pack	ATP921R3100
evohome Hot Water Kit	ATF500DHW
evohome Radiator Kit	HR92UK
evohome Zone Kit (4 x radiator controllers)	HR924UK



Safety, security, comfort. It's in your hands

evohome security – smart, wireless security and safety system that connects your customer to their home, wherever they are.



The starting point is to choose one of our **evohome** security kits:

SECURITY KITS		
Item	Description	Product Code
Connected Wireless Starter Home Alarm Kit	1 x evohome security hub 1 x Wireless pet-immune motion sensor 1 x Wireless door and window sensor 1 x Wireless remote control key fob	HS911S
Connected Wireless Home Alarm Kit with GPRS	1 x evohome security hub with standard SIM card 1 x Wireless motion sensor with colour camera 1 x Wireless door and window sensor 1 x Wireless, contactless tag reader with built-in siren 2 x Tags	HS922GPRS
Connected Wireless Home Alarm Kit	1 x evohome security hub 1 x Wireless motion sensor with colour camera 2 x Wireless door and window sensor 1 x Wireless, contactless tag reader with built-in siren 2 x Tags	HS912S
Smart Wireless Home Alarm Kit with Siren	1 x evohome security hub 1 x Wireless pet-immune motion sensor 1 x Wireless door and window sensor 1 x Wireless remote control key fob 1 x Battery siren	HS913S
Smart Wireless Home Alarm Kit with GPRS and Siren	1 x evohome security hub with standard SIM card with roaming services 1 x Wireless motion sensor with colour camera 1 x Wireless pet-immune motion sensor 2 x Wireless door and window sensors 1 x Battery siren 1 x Wireless, contactless tag reader with built-in siren 2 x Tags 1 x Ethernet cable	HS923GPRS



evohome security is incredibly flexible. At Honeywell we know that every home is different. So **evohome** security is fully modular – simply choose from our range of accessories to customise the right system for your customers. From pet-friendly motion sensors, to panic buttons for an elderly family member.

Every accessory is wireless, and connects automatically to the security hub using 868MHz technology.

The **evohome** security range consists of a wide selection of products that can be mixed together to create a security system (consisting of up to 32 different items).

Then you can add extra security accessories to the system, from any of the following:

SECURITY ACCESSORIES		
Item	Description	Product Code
Products that protect	Smoke alarm Carbon monoxide detector	DFS8MS CO8MS
Products that keep a property secure	Wireless pet-immune motion sensor Wireless motion sensor with camera Wireless glass -break sensor Wireless door and window sensor	IRPI8EVS CAMIR-8EVS FG8MS DO8EVS
Protect with internal and external alarms	Wireless battery internal siren Wireless battery siren	SI800MS SEF8MS
Keep in control of your security system with	A wireless contactless tag reader with built-in siren A wireless remote-control key fob Wireless panic button Extra contactless tags are also available	SPR-S8EVS TCC800MS TCPA1BS TAG4S
Connecting your system together and to the outside world	evohome security hub	HS9HUBGPRS

Smarter homes are connected homes

Better control, more comfort and greater security. Our apps allow your customers to monitor and control their homes anytime, anywhere via a smartphone or tablet.



The T6 series:

Smart programmable thermostats with timed hot water control.

Any System. Any Boiler. Anywhere.

Smart, connected, and programmable, the stylish T6 thermostats provide intuitive time, temperature and hot water heating control, as well as a two heating zone solution.



reddot award 2017
winner

T6 is a Red Dot design award winner for 2017

T6 thermostats are compatible with any boiler and any system including 24–230V on/off and OpenTherm® appliances such as gas and oil boilers, combi-boilers and heat pumps. The T6 range also controls zone valve applications, providing time control of stored domestic hot water and two heating zone applications (S Plan Plus). This range of thermostats cannot control electric heating.

All models include control via smartphone/tablet, connecting directly to home broadband networks.

Location-based temperature control (geo-fencing) automatically adjusts the required room temperature dependent on location. The thermostats communicate with the app to determine when the home is vacant or when the homeowner is on their way home, adjusting



the temperature accordingly. Remote location setting and schedule control can be accessed and used by multiple users. Remote location control can also be used to control hot water.

OpenTherm; TPI and Optimum start/stop & delayed start boiler control operate as three layers of automatic intelligent control, allowing the thermostat and boiler to work more efficiently.

Home Integration ready – Apple HomeKit, Amazon Alexa and Google Home systems all recognise T6 thermostats. Works with the IFTTT web control system.

Integrated control within the app for a Home Security Camera (C1) and W1 Water Leak Detector.

Online account can be edited when changing properties.



Receiver box



Receiver box
back plate

The receiver box

The wireless receiver box has been redesigned to simplify installation.

- Single channel and two channel models available
- Simple flip-up wiring bar for easy access and easy-to-install boiler or zone valve interface*
- Direct wall or wall-box mounting
- Use existing wiring from a wired thermostat
- Specific OpenTherm terminals simplify connection to OpenTherm-capable boilers
- LED power and warning light system show communication status with boiler or zone valve
- Override the thermostat and fire the boiler for a systems check with a one-button push
- Quickly reset and delete the current binding using the reset pinhole
- Designated earth wiring park












**The T6R & T6R-HW wireless and T6 wired versions require a receiver box.
Note: The receiver box differs according to the model.*



One smart thermostat, multiple solutions

The different models in the T6 range provide everything the installer needs to control heating and hot water in any boiler and any system.

With attractive, ultra-modern styling, T6 thermostats are ideal in any location and any home. All models include:

-  **Touch-screen interface** with easily recognised icons
-  **Wi-Fi-enabled connectivity** allows direct connection to home networks without additional equipment. Will work as a non-connected thermostat when not connected to the home broadband network
-  **7 day, 5/2 day and single day scheduling** with a preconfigured schedule included. Choice of up to 6 time periods per day
-  **'In use' confirmation**
-  **Time-out screen** with selectable brightness levels
-  **Set point and room temperature displayed**
-  **5–37° Celsius temperature range**, with minimum/maximum set point facility and off position frost protection
-  **Temperature measurement** can be offset to suit the position of the thermostat
-  **240V powered** (not reliant on batteries)
-  **Alert messages** to assist fault-finding
-  **Boiler Plus ready**



T6R wireless programmable thermostat supporting easy installation

- Small table-top stand (powered by standard power lead) can be easily positioned for optimal temperature measurement
- Easy switch-over for existing wireless receiver boxes with a simple, one-wire path to the boiler
- The thermostat is pre-bound to the receiver box
- Signal strength test facility ensures a robust wireless signal
- Boiler operation fail-safe feature for lost communications

Product Name / Description	Product Code
T6R Wireless Smart Thermostat	Y6H910RW4022



T6 wired model

- Wall-mounted programmable thermostat designed to replace existing wired models
- Wired via a receiver box to the boiler with a simple wall mounting solution – direct wall or wall-box mounting
- Use wiring from the old thermostat, adding an optional decor plate to larger footprints where necessary

Product Name / Description	Product Code
T6 Wired Smart Thermostat	Y6H910WF1011
T6 decor plate	ACC400
T6 Wired Smart Thermostat (spare)	T6H600WF1003



T6R-HW wireless model with hot water control

- Wireless programmable thermostat with hot water control
- For control of central heating and stored hot water systems
- Hot water Boost function for temporary override
- Location-based hot water temperature control (geo-fencing). Boost facility can also be geo-fenced
- Suitable for Sundial S, Y and W plan stored hot water systems (on/off)
- Flexible on-screen or remote scheduling of hot water and heating (via smartphone or tablet)
- 'In use' confirmation with a flame and hot water demand symbol
- Pre-bound two channel receiver
- Compatible with a wide range of cylinder thermostats (not included) – it is recommended that one of a wide range of Honeywell Cylinder thermostats are used

Product Name / Description	Product Code
T6R-HW Smart Thermostat	Y6H920RW4026



T6R wireless model including a two zone solution

- The new two channel wireless receiver allows two heating zone applications. For this application the receiver box is sold as a single item to be added to two wireless T6R models (thermostat only)

Product Name / Description	Product Code
Wireless 2-channel Receiver box R6 (spare)	R6H911RF4018
T6R Wireless Smart Thermostat (spare)	T6H700RW4011

Homeowners want security

Meet their needs with the C1 Wi-Fi Security Camera

Intrusion detection is listed as the number one problem that homeowners would like addressed with a connected solution. Now you've got the answer with the Honeywell C1 Wi-Fi Security Camera. It's a simple – and profitable – way to set your business apart by offering a home security solution that also offers a wide range of surveillance possibilities – pets, children and areas of risk.

Designed for indoor use, the C1 delivers a wide-angle, high-definition view, and two detection zones can be set for extra sensitivity or to ignore background motion, like a ceiling fan. Real-time mobile alerts can be sent to the homeowner as well as family, friends or neighbours.



Key benefits

- See the whole picture in 720p HD** with the wide-angle camera
- Get rapid notifications on a smart device** if something unusual happens
- Intelligent sound detection** recognises smoke and carbon monoxide alarms (most leading brands)
- Focus on every detail** with the powerful 5x digital zoom
- Location-based control (geo-fencing)** provides an Away and Home mode for automatic control, turning your camera off and on depending on your location
- Keep the videos in a safe place** with free secure cloud storage
- See every second:** stream and download clips from the past 24 hours
- Two adjustable alert zones** ignore background motion to prevent false alerts, or focus on more sensitive areas
- Keep in touch** with the two-way audio function

Easy install and set-up through the intuitive app

Use multiple cameras to keep an eye on the whole home

The free 8 GB SD card will store data if Wi-Fi is unavailable

Round-the-clock monitoring with 5m night vision

Five second pre-event recording means every moment is captured

Watch a live stream of what's happening on a smart device via the app

Simple and intuitive controls make the app so easy to use

Recordings are secure thanks to 256-bit advanced encryption

Choose flexible mounting options for either wall or table-top

Peace of mind thanks to quality design and two-year guarantee

Trust the name with over 100 years of expertise and innovation

Our trusted technology has brought safety, security and comfort to over 150 million homes



Minimum System Requirements for use with Wi-Fi:

- Wi-Fi router (802.11 b/g/n, 2.4 GHz) with internet access. App for Android or iOS, Minimum bandwidth 1.333 Mbps



Need help?

Find online support at getconnected.honeywell.com

ORDERING SPECIFICATION	
Item	Product
C1 Wi-Fi Security Camera	HAWCIC1S

An ideal product to offer your customers who want peace of mind

- An ideal upsell when fitting a T6 thermostat or W1 Water Leak Detector
- Upsell with installation of passive smoke alarms and CO detectors
- Only requires the app, Wi-Fi connection and the awareness camera for installation – no additional hub required
- Installation is fast and easy; no fixed installation required
- 240V power supply
- Flexible mounting options with magnetic base – wall and table-top
- Wall mounting screw and wall plug provided
- Easy QR code based installation and simple step by step in app set-up guide
- Does not need the T6 thermostat installed to operate

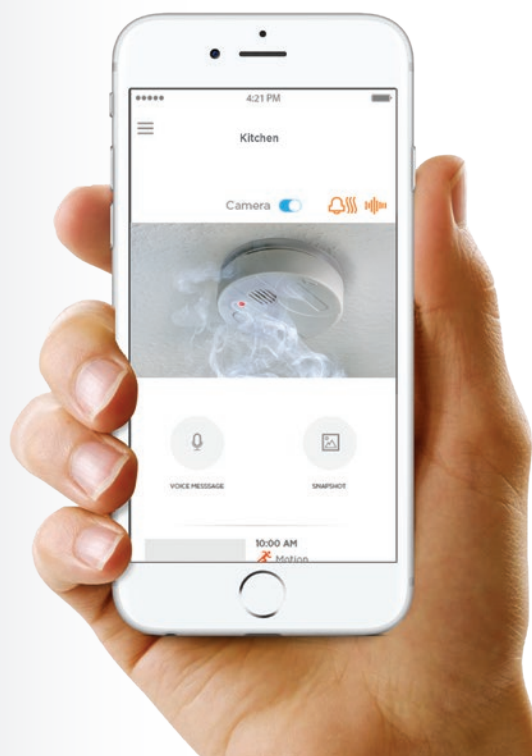
PRODUCT SPECIFICATION	
Installation & Monitoring	Wi-Fi enabled; connect to home router directly.
Video Resolution	720p
Video Image Type	HD
Field of View	135 degrees
Image Quality	1 Megapixel (MP)
Digital Zoom	5x
Night Vision	Up to 5m
Sound Detection	50 dB threshold
Cloud Video Storage	1 day
Local Video Storage	Y
Wi-Fi	single band 2.4 GHz
Minimum Bandwidth	1.333 Mbps
Bluetooth Low Energy	Yes
Dimensions	63(w) x 112(h) x 46(d) mm
Weight	Camera & base 113g, camera alone 85g
Video Compression	MPEG-4 (H.264)
Power Supply	Input: 100 – 240V, 50 – 60Hz. Output: Micro USB 5Vdc 2A
Operating Temperature	0°C – 40°C
Micro SD Card Capacity	Up to 64 GB SDXC, recommend Class 10

With the T6 programmable thermostat, C1 Wi-Fi Security Camera and the W1 Water Leak and Freeze Detector, you have a wide range of opportunities to deliver comfort and peace of mind to your customers.



Get mobile alerts from passive smoke and CO alarms

The intelligent sound recognition system in the C1 camera can detect the sound of a smoke alarm or CO alarm (most leading brands) and send a mobile alert to the homeowner's smartphone or tablet.





W1 Wi-Fi Water Leak and Freeze Detector



ORDERING SPECIFICATION	
Item	Product Code
W1 Wi-Fi Water Leak and Freeze Detector	W1KS 5004100970022
Accessory Cable Sensor (1.2m)	W1AS 5004100970053

Minimum System Requirements for Use with Wi-Fi:



- IEEE 802.11 b/g capable routers, 2.4 GHz.
- App for Android (5+) or iOS (9+)



Offer your customers peace of mind wherever they are

Leaks and frozen pipes can cause serious damage to your customers' homes. The W1 Wi-Fi Water Leak and Freeze Detector provides your customers with peace of mind through notifications directly to their smart device and audible alerts through the detector, when they are home or away.



Detection & protection – The W1 Wi-Fi Water Leak and Freeze Detector informs your customer when a leak is detected, enabling them to act quickly, avoiding potentially costly repairs. Built-in sensors track indoor temperature and moisture levels helping to avoid freezing pipes and mould.



Easy set-up – One-box solution, only Wi-Fi connection and app required. No additional hub needed. Installation takes just a few minutes.



Battery operated – Further easing installation is the battery operation. There's no wiring, so it's easy to install the unit where needed. Battery life is up to 3 years without incident.



Fewer callbacks – The battery operation makes maintenance easy for the homeowner. They will even receive a notification when the batteries need to be replaced.



Expandable – The W1 Wi-Fi Water Leak and Freeze Detector comes with a 1.2m fully sensing cable that increases the detection area. It can also be wrapped around at-risk pipes. Additional cables can be added to cover larger areas of up to 150m.



Bottom-line growth – Water damage can happen to anyone – so the W1 Wi-Fi Water Leak and Freeze Detector can be recommended to all customers. For you, that means adding it to your line-up will lead to increased upsell opportunities for your business.



Part of the Honeywell Home family – The W1 Wi-Fi Water Leak and Freeze Detector is part of Honeywell's connected platform. In conjunction with the T6 thermostat, your customers' homes become smarter – providing better control, and more comfort.

For more information

www.honeywelluk.com

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ErP energy efficiency ratings

The ErP energy efficiency ratings shown in this brochure will provide installers and end users with the information required to both complete the ErP energy label and assess the benefits of the heating controls to the overall heating system in the property. These ratings apply to room thermostats (including programmable thermostats).

Honeywell
THE POWER OF **CONNECTED**