

## 5800 Wireless Series



ADVANCED, QUICK-INSTALL SOLUTIONS FOR  
TODAY'S CONNECTED HOME AND BUSINESS

## The Wireless Advantage

**Honeywell**



## Wireless Solutions for Today's Connected Home and Business

You know Honeywell's 5800 Series as the most flexible, convenient and cost-effective wireless security in the industry, with over 100 million devices installed trouble-free. They make even the most labor-intensive jobs quicker, easier and more profitable.

Today, we've evolved—with a dynamic line of products that combine security and lifestyle benefits for the connected consumer. These solutions are designed to help you earn RMR quicker and move on to the next installation faster—including products that enhance life safety, protect outdoor valuables, prevent theft and enhance end-user awareness.

They're the best way to connect to opportunity.

## Connect to Opportunity

An excellent complement to 5800 Series wireless technology, Honeywell Total Connect® Remote Services ties all the devices in consumers' homes and businesses together on one platform—keeping them connected and in control with a single app anytime, anywhere on their everyday smart devices. The lifestyle-enhancing service lets your customers:

- Control security, lights, thermostats and locks remotely on their iPhone®, iPad® or Android™ devices
- Know exactly when their children get home from school, when pet sitters or caregivers arrive, when employees come and go and more
- Get iOS push notifications, texts, emails and video alerts when important events occur
- Remotely view live video on up to six cameras at a time
- Keep tabs on teenage and elderly drivers, employees, cars, fleets and valuables with GPS tracking\*
- Elevate their connected home experience with the SkyBell® Video Doorbell, August Smart Lock® and Total Connect Comfort Wi-Fi® and RedLINK™ Connected Thermostats—all part of our dynamic, growing ecosystem
- Conveniently view live, streaming video, view multiple locations, record video clips and see live security system status on their televisions via the Apple TV® App\*\*
- Control security, keep tabs on multiple locations and activate Z-Wave® Smart Scenes with the Apple Watch® App

\*Available in U.S. only  
\*\*For Apple TV owners only



# Wireless Transmitters/Keys

15% smaller  
than previous  
version



## 5834-4 Wireless Key

### Security, Convenience and Style at Your Customers' Fingertips

Stand out to your customers with the 5834-4 Four-button Wireless Key.

Exciting features like the sleek, compact size, LED, eight programmable functions and more provide you with a great way to increase your sales.

- Compact size and comfortable, tactile keys
- Four programmable keys with up to eight functions let end-users summon police, fire and other emergency response personnel with the press of a button
- Tactile keys are recessed to help prevent false alarms
- Supports both Standard and High-Security (Encrypted) modes

## 5800MINI Door/Window Contact



Featuring an LED status indicator and a sleek, compact design, the 5800MINI virtually disappears when installed and blends with any décor—making it ideal for applications where aesthetics are critical such

as ornate doors, casement and double-hung windows. It provides a single zone of protection and installs easily on doors or windows with the included double-sided adhesive tape.

## 5800RPS Recessed Transmitter



The world's smallest wireless recessed transmitter, Honeywell's 5800RPS

disappears when installed on doors and windows, making it ideal for any installations where aesthetics matter.

## 5800MICRA Mini Window Recessed Transmitter



Honeywell's 5800MICRA is compact and ideal for vinyl windows.

It also provides clean, fast installations, up to a ten year battery life and exceptional range. You'll want to use it on every job where aesthetics and discretion are important.

## 5818MNL Recessed Transmitter



With its small, sleek, tapered design, the 5818MNL is another great example of how our technology has evolved to meet your needs. The low-profile design makes it perfect for discreet applications.

## 5815/5815WG Door/Window Transmitters



Ideal for installations when discretion and appearance are critical, these versatile transmitters are available in both standard models and a version with an extra 1" + gap. They provide

convenient, cost-effective door and window protection, and feature dual reed switches for added reliability.

## 5820L Slimline Transmitter



At nearly one third smaller than standard transmitters, Honeywell's 5820L is an ideal choice for casement and double-hung windows.



## Motion Detectors



### 5800PIR Motion Detectors

The 5800PIR Series pack some big benefits into a sleek, compact design—including easy, flexible programming, fewer service calls, reduced false alarms and more.

Features include compatibility with Honeywell Total Connect® Remote Services for alerts when temperatures fall below 45°F, an automatic walk test, the ability to turn on the walk test mode with a flashlight, housings that can be custom-painted to match any décor, remotely programmable pet immunity (between 80 lbs. or 0 lbs.), the ability to operate in temperatures as low as -4°F/-20°C, longer range patterns for commercial installations and much more.\*



### 5898 K-Band DUAL TEC®

The 5898 Wireless K-Band DUAL TEC Motion Sensor provides superior detection while reducing the risk of false alarms. The combination of microwave and PIR technologies enable the sensors to distinguish between real intruders and environmental conditions by confirming each other within a defined area of protection. Additional features include a sleek, compact design, easy installation thanks to an automatic walk test and flashlight walk test, a cold temperature alert option with Honeywell Total Connect Remote Services compatibility and much more.

\*Availability of features depend upon the version of PIR selected. Models include the 5800PIR, the 5800PIR-RES and the 5800PIR-COM. Consult data sheets for details.

# Life Safety

**NEW!**

## 5800COMBO Smoke/Carbon Monoxide Detector



The 5800COMBO is a professionally installed and monitored, multi-criteria smoke and carbon monoxide detector for homes. It contains a built-in transmitter that enables central-station alarm monitoring of dangerous smoke and CO gas, as well as maintenance supervision. The 5800COMBO also includes voice annunciation, visual alerts and temperature reporting clusters.

- Reacts faster to real danger and reduces false alarms
- Reduces the need to sell and install two separate detectors—saving both you and your customers money
- Crystal clear, multi-lingual voice annunciation and feedback helps occupant clearly distinguish between alarms and other maintenance sounds
- User-replaceable batteries save time and maximize efficiency
- Clear visual notification of alarm conditions with 360° viewable side LEDs
  - Red: Smoke
  - Blue: CO



Smarter, Intuitive, Reliable Detection—  
New Two-in-One Device



## 5808W3 Photoelectric Smoke/Heat Detector

Honeywell's 5808W3 Photoelectric Smoke/Heat Detector with a built-in wireless transmitter has been enhanced with exciting features to help reduce false alarms and increase profits, including:

- Smoothing algorithms that smooth out short-term spikes from dust and smoke
- The ability to eliminate emergency service calls with Smart Check, which sends a signal to the control panel when the detector requires cleaning—allowing a regular, non-emergency service call to clean the detector before it goes into alarm
- Low temperature alerts
- One 3V lithium battery for longer battery life and easier maintenance
- Improved RF signal for larger commercial installations and increased overall sales
- Additional green LED status indicator for added security and monitoring convenience
- Reduced testing time, thanks to the handheld SENS-RDR Infrared Sensitivity Reader, which eliminates the need for magnets, voltmeters and ladders

**Also available:** 5806W3 Wireless Smoke Detector and 5809 Wireless Heat Detector.



## 5800CO Carbon Monoxide Detector

**Carbon monoxide (CO) is an odorless, colorless, toxic gas that can kill in minutes.** With Honeywell's 5800CO Wireless Carbon Monoxide Detector, you can provide your customers with the very best defense against this deadly threat. It connects to the end-user's security system and can be monitored 24 hours a day, seven days a week. The detector features state-of-the-art sensing technology to help prevent false alarms and a wireless design that makes installation a snap. What's more, it's an excellent upsell opportunity and a great way to differentiate yourself by adding value and life safety to your installations.



## Glassbreaks and Environmental Detection



### 5853 Glassbreak Detector

Honeywell's 5853 offers a wireless FlexGuard® solution to protect all types of glass. Installers rely on

FlexGuard as a first line of defense, because it keeps intruders where they belong...outside. You'll provide your customers with the highest level of security possible—without any labor and installation headaches or costly service calls.



### 5800SS1 Shock Sensor

This compact, versatile detector mounts directly on the glass

surface and offers excellent protection for all glass types—including plate, tempered, laminated and wired. It provides outstanding false alarm immunity, especially in problem areas such as kitchens and bathrooms.

It's ideal for hard to reach areas like skylights.



### 5819S Door/Window Shock Sensor Combo

The 5819S combination magnetic contact and shock sensor provides two types of protection in one product—open and closed conditions of doors and windows, and with built-in shock sensing technology, it can detect abrupt, forcible attempts at entry. Four simple settings make setup a snap and an omnidirectional shock sensor provides maximum versatility when mounting around door and window frames.



### 5821 Temperature/Flood Sensor

Honeywell's 5821 is a versatile wireless device that can be configured to operate as either a standalone temperature sensor and/or a remote temperature sensor or flood detector. It is ideally suited for a wide range of applications including bathrooms, laundry rooms and basements.

## Theft Prevention

### 5870API Indoor Asset Sensor



Until now, many dealers have had to walk away from protecting assets within a home or business—even when asked—due to the high costs, complexity and labor involved.

Honeywell's 5870API changes all of that. The device easily affixes to virtually any valuable requiring protection within a home or business, including paintings, flat screen TVs and other electronics, family heirlooms, safes, office equipment and more. It lets you offer an additional layer of protection that can be programmed to always be on—even when the panel is disarmed.

The 5870API is an excellent way to provide your customers with a unique solution to a problem most dealers overlook...theft. Remember, theft is different from burglary because it occurs without a break-in and the offender has a legal right to be on the premises. With the 5870API, you'll actually protect against burglary and theft at the same time.

# Wireless Outdoor Protection



An integral part of our connected home and building solutions, Honeywell's robust, all-weather wireless outdoor contacts and sensors keep your customers aware of what's going on around the exterior of their homes and businesses while creating a safer environment.



## 5800PIR-OD Wireless Outdoor Motion Sensor

- Provides superior protection for pool areas, rooftops, exits, entrances, car lots, cellular sites and more
- Easy installation—no trenching, excavating or subcontracting
- Weather-proof (IP54 rated) and water-resistant housing with a temperature range of -4°F to 122°F
- Range adjustable up to 40 feet with a 90° adjustable pattern
- Provides false alarm immunity to pets, small animals and other outdoor disturbances
- Dual passive infrared design—both PIRs must be tripped to declare an alarm
- Compatible with Honeywell Total Connect® Remote Services, VISTA® and LYNX controls

## 5816OD Outdoor Wireless Contact

- Ideal for gates, fences, barns, sheds, outdoor equipment and valuables
- Easy installation with a wide gap of 1.75" (1.25" on steel)
- Operates in temperatures from -40°F to 150°F (-40°C to + 66°C), (100% RH)
- Weather-proof (NEMA 4X rated) and water-resistant housing
- Can be custom-painted to match mounting surface
- Long-life AA lithium batteries that your customers can change themselves
- Compatible with Honeywell Total Connect Remote Services, VISTA and LYNX controls



*iPhone, iPad, Apple TV and Apple Watch are registered trademarks of Apple Inc.*

*All other trademarks are property of their respective owners.*

**For more information:**

[www.honeywell.com/security](http://www.honeywell.com/security)

**Honeywell Security and Fire**

2 Corporate Center Dr. Suite 100

P.O. Box 9040

Melville, NY 11747

1.800.323.4576

[www.honeywell.com](http://www.honeywell.com)

**Honeywell**

L/EVOLBR/D  
March 2017  
© 2017 Honeywell International Inc.