

Wireless Products

Honeywell's quick-install wireless devices, with their rock-solid stability and long battery life, were built with the security professional in mind—giving you the opportunity to sell a full range of exciting options that make systems easier than ever to operate. Honeywell also offers the industry's most flexible, convenient and cost-effective UL-listed commercial grade wireless solutions.

THIS SECTION INCLUDES:

ADEMCO

Door & Window Sensors

Glassbreak Detectors & Shock Sensors

Motion Sensors

Life Safety

Environmental Sensors

Remote Controls

Receivers

Accessories

Wireless Keypads

Apex Receivers

Omni Receivers

Street Smart

All 5800 Series transmitters work across the receiver families unless otherwise noted.

Wireless Products

WIRELESS



There's a simple reason why Honeywell's 5800 Series is the premier name in wireless. Reliability. Of course, it doesn't hurt that the 5800 Series is also the most flexible, convenient and cost-effective wireless security in the industry today.

But don't just take our word for it – ask the thousands of dealers around the world who have used 5800 Series devices on millions of installations. They'll tell you that they make even the most labor-intensive installations quicker and more profitable.

The field-proven 5800 Series offers the widest range of wireless devices available today – including smoke and heat detectors, door/window transmitters, glassbreak detectors and a variety of convenient remote keys. And Honeywell's UL-listed commercial grade wireless security solutions provide unmatched reliability, letting you quickly and easily install security and fire devices in areas where wiring has previously been impossible.

At Honeywell, we are continually taking our wireless security technology to new levels by improving performance and developing exciting new innovations. The next generation of 5800 Series wireless technology includes a wide range of exciting new products – several of which boast a more convenient, compact design and up to a ten year battery life.





DOOR & WINDOW SENSORS

Honeywell's 5800Micra Recessed Transmitter is so small, it virtually disappears when installed. 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, especially where aesthetics and discretion are critical.



5800Micra Recessed Transmitter

- Single-zone Transmitter
- Smallest wireless recessed
- Includes a fully supervised
- replaceable battery

 Dimensions:
 3/4" diameter, 1/3" long



5814

Ultra Small

Door/Window Transmitter

- Single-zone Transmitter
- Extremely compact
- Features a built-in reed switch and tamper
- Includes a fully supervised replaceable battery

1-1/2" H x 1-3/16" W x 5/8" D





5815

Door/Window Transmitter

- Two-zone Transmitter
- Dual reed switches for horizontal or vertical mounting
- Transmits supervisory, tamper and low battery
- Includes a fully supervised replaceable battery
- Dimensions:

3" H x 1-1/2" W x 7/8" D





5816

Door/Window Transmitter

- Two-zone transmitter
- Easy open case (no tool required)
- Includes a fully supervised replaceable battery
- Dimensions:

3-1/16" H x 1-9/16" W x 1-3/16" D

ALSO AVAILABLE:

5816MN – Mini Door / Window Transmitter

5816BR – 3-pack brown cases

5899 - 4-pack of magnets





5817

Door/Window Transmitter

- Three-zone transmitter
- Includes a fully supervised replaceable battery
- Supports NC/NO
- Supports fast response zone type
- Dimensions:

3-1/2" H x 1-9/16" W x 1-3/16" D

DOOR & WINDOW SENSORS



5817CB

Commercial Transmitter

- Three-zone transmitter
- First loop (primary loop) supervised and used for high-priority alarm reporting
- Second loop built-in, normally closed reed switch used in conjunction with magnet
- Third loop normally closed household burglary loop
- Fourth loop (auto enrolled) two tamper switches to protect the 5817CB
- Dimensions: 3-1/2" H x 1-9/16" W x 1-3/16" D



5818

Recess Transmitter

- Single-zone transmitter
- Features a tapered cylinder for easy and flush fit
- Includes self-contained transmitter, reed sensor, battery & recessed magnet
- Plastic cover-up plug included
- Dimensions:

Transmitter:

13/16" diameter, 4-7/8" long

Magnet:

1/2" diameter, 1-3/4" long



5818MN

Mini Recess Transmitter

- Single-zone transmitter
- Transmits supervisory low battery and tamper
- Includes magnet
- User replaceable AAA alkaline battery
- Dimensions:

Transmitter:

3/4" diameter, 3" long

Magnet

3/8" diameter, 1/2" long



5820

Slim Line Door/Window Transmitter

- Single-zone transmitter
- Smooth finish design
- Long battery life
- Transmits supervisory, low battery and tamper
- Includes magnet
- User replaceable AAA alkaline battery
- Dimensions:

3" H x 1/2" W x 5/8" D

GLASSBREAK DETECTORS & SHOCK SENSORS



5800SS1

Shock Sensor

- Protects up to a 10' x 10' area of glass
- · Mounts quickly and easily without having to remove the cover
- Protects all types of glass
- Requires no adjustments
- Dimensions:
- 1-5/8" H x 1.6" W x .8" D



5819

Shock Processor and Transmitter

- Provides three zones for total protection
 - Closed loop shock sensing and processing (shock sensor sold separately)
 - External contact loop
 - 2 built-in reed switches for vertical or horizontal mounting
- · Adjustable pulse count and response sensitivity settings to meet demanding application requirements
- Dimensions: 4-3/4" H x 1-1/2" W x 1" D



5819WHS

Shock Processor and Transmitter

- Provides three zones for total protection
 - Closed loop shock sensing and processing with shock sensor sold included
 - External contact loop
 - 2 built-in reed switches for vertical or horizontal
- Adjustable pulse count and response sensitivity settings to meet demanding application requirements
- Dimensions: 4-3/4" H x 1-1/2" W x 1" D







5853

Glassbreak Detector

- Four selectable sensitivity settings (Max, Medium, Low and Lowest)
- 25 ft. range/NO MINIMUM RANGE
- Covers all glass types
- Remote test mode activation
- Up to ten year battery life with easily replaceable batteries
- Easy installation using the FG-701 remote simulation
- Dimensions: 5" H x 3" W x 1.1" D

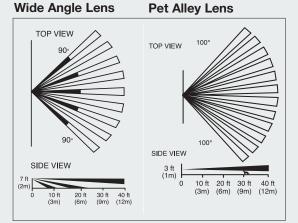
MOTION SENSORS



5890

PIR Motion Detector

- 40' x 56' (12m x 17m) coverage pattern
- Split-Zone Optics technology
- Up to 5 year battery life
- Optional lenses
 - Long range 60' x 6' (18m x 1.8m) (199LR)
- Pet Alley 40' x 60' (12m x 18m) (199PA)
- Dimensions: 5" H x 2-11/16" W x 1-7/8" D



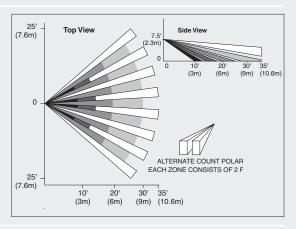


5890PI

PIR Motion Detector with 40 lbs. **Pet Immunity**

- 35' x 45' (10.6m x 13.7m) coverage pattern
- Immune to pets up to 40 lbs.
- Split-Zone Optics technology
- Up to 5 year battery life
- Dimensions: 5" H x 2-11/16" W x 1-7/8" D



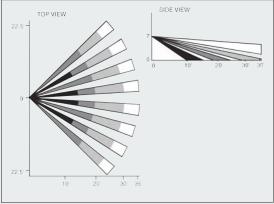




5894PI

PIR Motion Detector with 80 lbs. Pet Immunity

- 35' x 45' (10.6m x 13.7m) coverage pattern
- Immune to pets up to 80 lbs
- Uniform Sensitivity Optics
- Temperature compensation
- Up to 10 year battery life
- Easy opening case
- Dimensions: 5" H x 3" W x 1-5/8" D





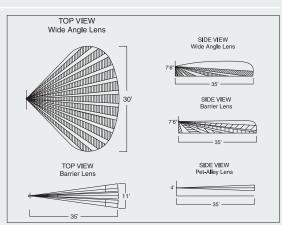
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5897-35

DUAL TEC® Motion Detector

- 35' x 30' (11m x 9m) coverage pattern
- Temperature compensation
- Adjustable microwave
- Optional lenses included
- Barrier 35' x 11' (11m x 3m)
- Pet alley 35' x 30' (11m x 9m)
- Dimensions: 5" H x 2-7/8" W x 2-5/16" D





LIFE SAFETY

Honeywell's life safety devices range from easy-to-use, portable devices that can summon help in the event of an emergency to wireless smoke and heat detectors for extra protection and peace of mind.



5802MN

Single-Button Personal Panic

- · Sleek design, fully supervised portable panic
- Single button action
- Use as pendant or belt clip (belt clip included)
- Includes user-changeable lithium battery
- Dimensions: 2-1/2" H x 1-1/2" W



5802MN2

Dual-Button Personal Panic

- · Sleek design, fully supervised portable panic
- Dual-button action
- Use as pendant or belt clip (belt clip included)
- Includes user-changeable lithium battery
- Dimensions: 3-1/4" H x 2" W



5808LST

Wireless Smoke

Detector

- Ideal for commercial and residential use
- Includes integrated heat sensors
- Field cleanable
- Detector sensitivity testing done automatically
- Saves on installation costs
- Tremendous retrofit opportunity
- UL 217, 268
- Dimensions: 5-1/2" diameter



5809

Wireless Rate-of-Rise Fixed **Temperature Heat Detector**

- Provides both heat and temperature rate-of-rise protection
- Trips at 135°F or when the temperature rises more than 15° per minute
- Mounts on ceiling or wall for maximum installation flexibility
- Includes a 3V lithium battery
- UL 521 commercial/residential applications
- CSFM commercial/residential applications
- Dimensions: 4-7/16" diameter

ENVIRONMENTAL SENSORS





Temperature Sensor and Flood Detector

- Five selectable temperature ranges
- Local or remote temperature probe
- Up to ten year battery life
- Transmits supervisory, tamper and low battery
- Dimensions: 3" H x 1-1/2" W x 7/8" D

ALSO AVAILABLE:

Remote Probes

T280R - Temperature probe

470PB - Remote water probe

REMOTE CONTROLS



The 5800 Series gives you the opportunity to differentiate your dealership by offering your customers the industry's widest range of wireless remote controls. The convenient portable design puts easy-to-use protection at their fingertips, with exciting features like voice status feedback and the ability to control security systems, lights and appliances with the press of a button.



5804

Four-Button Wireless Key

- Four completely programmable buttons
- One-button operation (no codes to remember)
- User replaceable, long-life lithium batteries
- Recessed keys reduce false depressions
- Remote operation of lights and appliances
- Dimensions: 2-1/4" H x 1-1/2" W x 1/2" D



5804-2

Two-Button Wireless Key

- Two completely programmable buttons
- One-button operation (no codes to remember)
- User replaceable, long-life lithium batteries
- Recessed keys reduce false depressions
- Remote operation of lights and appliances
- Dimensions: 2-1/4" H x 1-1/2" W x 1/2" D

TALKING REMOTE CONTROLS



5804BD

Four-Button Wireless Bi-Directional Key

- Four completely programmable buttons
- Provides visual and audible system status feedback
- User replaceable, long-life lithium batteries
- Recessed keys
- Two-button panic
- Requires 5800TM system status transmitter or 6150RF/6160RF/5883H
- Remote activation of lights, appliances and garage doors
- Dimensions: 4" H x 2" W x 5/8" D



5804BDV

Four-Button Talking Bi-Directional Key

- Four completely programmable buttons
- Speaks system status in plain-English
- User replaceable, long-life lithium batteries
- Two-button panic
- Recessed keys
- Requires 5800TM system status transmitter or 6150RF/6160RF/5883H
- Remote activation of lights, appliances and garage doors
- Dimensions: 4" H x 2" W x 5/8" D

Wireless Products | RECEIVERS

ADEMCO

5881ENL, 5881ENM, 5881ENH

Receivers

- Connects to four wire keypad data lines
- Supports all 5800 Series non-bi-directional wireless devices
- Dimensions: 4-3/4" H x 7-1/2" W

5881ENL – up to 8 zones

5881ENM – up to 16 zones

5881ENH - unlimited zones

5881ENHC

Commercial Wireless Receiver

- Front and back tamper for commercial fire/burglary installations
- One or two receivers can be used to provide redundant coverage or extend coverage in large areas
- Spatial Diversity System virtually eliminates "nulls" and "dead spots" within the coverage area
- Connects to control panel via the keypad bus
- UL listed for Commercial Fire/Burglary applications

5883H

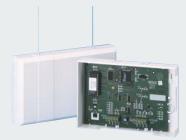
High Security Transceiver Module

- Receiver and 5800TM system transmitter built-in
- Unlimited wireless zones
- Compatible with all 5800 Series non-bi-directional wireless devices
- Supports ADEMCO's bi-directional devices: 5804BD, 5804BDV, 5828V, 5839, 5800WAVE, 5800RL, 5800RP, and 5843
- Compatible with all VISTA control panels

ALSO AVAILABLE: (in Keypad section)

6150RF, Deluxe Fixed English Integrated Keypad/Receiver 6160RF, Deluxe Custom Alpha Integrated Keypad/Receiver

APEX



XP-WL500H

80-Zone Wireless Receiver with Bridge

- For interfacing the Honeywell Apex 6100 with ADEMCO 5800 Series wireless products (except bi-directional)
- Dimensions: 4-1/4" H x 6-1/2" W x 1-1/4" D

XP-WL500M

16-Zone Wireless Receiver with Bridge

- For interfacing the Honeywell Apex 6100 with ADEMCO 5800 Series wireless products (except bi-directional)
- Dimensions: 4-1/4" H x 6-1/2" W x 1-1/4" D

OMNI



48 Zone Receiver

- Receiver snaps directly into control board for easy installation
- Unlimited zones
- Supports 5800 wireless except bi-directional
- Compatible with OMNI408, OMNI624EU and OMNI848EU controls

ACCESSORIES



5800RP

Wireless Repeater

- Extends the range of 5800 Series wireless devices
- Receives alarm, status and control messages from 5800 RF devices, and repeats these messages to the control panel via the primary receiver
- Compatible with all 5800 wireless devices (including bi-directional devices)
- UL residential burglary listed
- AC powered with a six-hour battery back up
- Dimensions: 4-3/8" H x 7-3/8" W



5800TM

Transmitter Module

- Sends system status/message back to bi-directional wireless devices
- Allows upsell opportunities to add bi-directional wireless devices to existing RF system
- Gives homeowners system status before they enter the premises
- Dimensions: 4-1/8" H x 2-1/4" W x 7/8" D



5800WAVE

Wireless Siren

- Siren output level is 95db at three feet
- Transmits status, tamper, low battery, supervisory and AC loss messages
- AC powered with a rechargeable 12 hour battery backup
- Plugs in to any standard duplex receptacle
- UL listed for residential burglary and fire
- Dimensions: 7-1/2" H x 4-1/2" W



5843

Wireless Switch Module

- Controls multiple functions with the same keyfob used to control the security system
- Works with up to eight wireless keys
- Supports encrypted and non-encrypted operation
- Activates any device requiring momentary closure
- Dimensions: 5" H x 2-3/4" W



WIRELESS KEYPADS

With no wires to run, wireless keypads cut installation time and labor costs.



5828V

Wireless Talking Fixed English Keypad

- Speaks system status and zone information in plain English
- Family message center
- Four programmable function keys for single button operation
- Optional deskmount to sit on any surface in the home (5828DM)
- Compatible with LYNX and VISTA controls through a 6160RF
- Includes (3) AA batteries or can use AC adapter for "always on" operation



5828

Wireless Fixed English Keypad

- Displays system status and zone information
- Four programmable function keys for single button operation
- Includes (3) AA batteries or can use optional AC adapter for "always on" operation
- Optional deskmount to sit on any surface in the home (5828DM)
- Compatible with LYNX and VISTA controls through a 6160RF



5839

Wireless Custom Alpha Keypad

- Large 32 character display provides system status and zone information in plain English
- Four programmable keys
- Compatible with all VISTA controls through a 5883H receiver
- Powered with a 9v battery or an optional AC adapter for "always on" operation
- Optional deskmount to sit on any surface in the home

Honeywell's Street Smart Series gives you the capability of adding wireless remote control to any professional security system.



CE2Y-LX2

Code Encryptor LX2 Four-Button Universal Receiver/Remote Kit

- Arm, disarm, and two-button panic directly through the data bus using no zones
- Garage door access up to two doors using secure encrypted codes
- Easy installation, self-identifies to virtually any security panel
- LED status light gives visual confirmation of arm and disarm



CE2Y-2

Code Encryptor II Three-Button Universal Receiver/Remote Kit

- Arm, disarm, and panic directly through the data bus using no zones
- Garage door access using secure encrypted codes
- Easy installation, self-identifies to virtually any security panel
- LED status light gives visual confirmation of arm and disarm



WEL-Y

Wireless Emergency Line **Universal Panic Receiver/Remote Kit**

- Medical or police, instant or delayed panic via the keypad data bus
- Water-resistant
- Single Form C relay when standalone
- Inexpensive and economical panic button
- Automatic alarm recognition with LED indicator to indicate which alarm panel has been detected



Wireless Automator Six Relay Receiver/Remote Kit

- Controls up to six devices that can be manipulated by relay
- Four billion encrypted codes allow you to control any device without giving up security
- Each relay can be programmed separately (eight mode options)
- Add up to seven remotes to one receiver

Wireless Products | STREET SMART



The lamp module is a powerful add-on that can help close sales and satisfy customers. When combined with a wireless remote, it provides convenient lighting control so your customers never have to enter a dark home again.

5875 (LT300)

RF Lamp Module

- Plugs into any 110 outlet; no wiring needed
- Uses 5800 Series remote to control security system and any lamp
- Up to 150 ft. of range
- Compatible with:
- -5804
- 5804BD
- 5804BDV

LT400

RF Lamp Module

- Plugs into any 110 outlet; no wiring needed
- Uses same remote that controls security system to control lamp
- Up to 150 ft. of range
- Compatible with:
- Code Encryptor LX2 Remote
- CEREM1-LT





WT400

Wall Switch Plate

- Wireless transmitter
- Control multiple lights
- Easy installation mounts anywhere
- Thin, sleek design
- Compatible with:
- Code Encryptor LX2
- LT400
- RA400