

P&S **Sensors
and Timers**



A COMPLETE LINE FOR ENERGY SAVINGS
AND CONVENIENCE.

 **legrand**[®]

Pass & Seymour

designed to be better.



Automated energy savings for any business or home.

Meet requirements the easy way.

Looking to cut lighting energy consumption in a home bathroom? An office conference room? A storage area? A hallway? Wherever you want to save energy, there's a P&S Sensor or Timer that's perfect for the job — ready to ensure that lights never stay on when they're not needed. Want to enhance convenience? That's automatic with P&S Sensors & Timers, too, thanks to our wide selection of models packed with user-friendly features. Looking to meet Title 24 or other regulatory requirements? No problem!

The right style for any décor.



From simple toggle-style to smooth, contemporary Decorator-opening models, our wall-box mounted sensors and timers fit in anywhere — and come in a full range of colors to match switches and outlets. And our wall- and ceiling-mount commercial sensors are both unobtrusive and handsome.

Dependability for the long run.

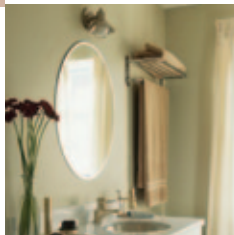
As with the many other products in our complete residential and commercial wiring device lines, you can count on the quality, durability, and quick, easy installation of P&S Sensors & Timers.



**RW500B
RWU600B**

Vacancy Sensors

- Ideal for bedrooms and bathrooms requiring manual-ON feature.
- Sleek new styling.
- RW500B (25W to 500W), no neutral required; RWU600B (600W), neutral required.



**RW500U
RWU600U**

Occupancy Sensors

- Ideal for storage and utility areas (garages, laundries, closets, pantries, etc.).
- Hands-free convenience.
- RW500U (25W to 500W), no neutral required; RWU600U (600W) neutral required.



RW3U600

3-Way Occupancy Sensor

- Ideal for bathrooms and other rooms with multiple entrances.
- Title 24-compliant.
- For 3-way circuits; selectable occupancy/vacancy function.



**CS500
CS1200**

Ceiling-Mount Passive Infrared Sensors

- Ideal for open offices, conference and computer rooms, kitchenettes and any open space without partitions.
- Detects infrared (heat) energy changes and responds within milliseconds.
- Up to 500 square feet of coverage (CS500); up to 1,200 square feet of coverage (CS1200).



**CSU600
CSU1100
CSU2200***

Ceiling-Mount Ultrasonic Sensors

- Use in restrooms, storage areas, conference rooms, and partitioned spaces.
- Can detect smaller movements than passive infrared technology.
- Up to 600 square feet of coverage (CSU600); up to 1,100 square feet of coverage (CSU1100); up to 2,200 square feet of coverage (CSU2200).

* CSU600 shown; CSU1100 & CSU2200 each have four transducers.



CSD1000

Ceiling-Mounted Dual-Technology Sensor

- Best for rooms with little motion for extended periods of time, including classrooms, libraries, and reading rooms.
- Combines both passive infrared and ultrasonic technologies for more accurate sensing.
- Up to 1,000 square feet of coverage.



HS1001

Passive Infrared Hallway Sensor

- For hallways, corridors or long rectangular rooms.
- Surface mount on either wall or ceiling; can be used in combination with model WA1001.
- 90 linear feet of coverage; long-range sensor, adjustable time delay.



WA1001

Passive Infrared Wide-Angle Sensor

- For wide areas such as conference rooms, cafeterias, foyers, and entrance vestibules.
- Surface mount on either wall or ceiling; can be used in combination with model HS1001.
- 1,200 square feet of coverage; wide-angle sensor adjustable time delay.



WSP200

Commercial Wall Box Sensor

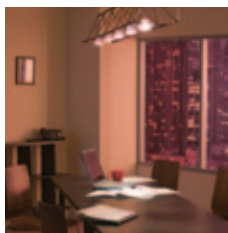
- Use in small offices, utility rooms and janitor closets.
- No minimum load; adjustable time delay and sensitivity.
- 900 square feet of coverage; use with all common lighting sources.



OS300S

Wall Sensor

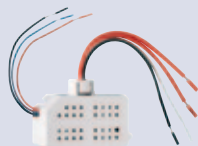
- Use in reception rooms, interview rooms or any irregular-use rooms.
- Manual and auto-on; occupancy/vacancy operation configurable; self-adaptive technology adjusts time delay to automatically save the most energy.
- 150 square feet of minor-motion coverage.



OSR300S

Bi-Level Wall Sensor

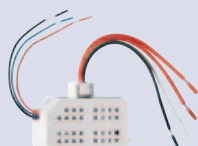
- Use in offices without partitions, and conference, file and storage rooms.
- Bi-level switching handles both circuits of a bi-level lighting system; self adaptive.
- 150 square feet of minor-motion coverage.



**PWP2120
PWP2277**

Power Pack Accessories

- Required for use with ceiling sensors.
- Use with CS, CSU, CSD, HS, and WA Series Sensors.



AR 120/277

Add-A-Relay Accessory

- Provides an additional relay.
- For use with CS, CSU, CSD, HS & WA Series Sensors with Power Pack Accessories.



RT-1

7-Button Digital Timer

- For walk-in closets, kids' rooms, basements, recreation areas, garages, and pantries.
- Digital operation with preset push-buttons for 1-, 5-, 10-, 20-, 30-, and 60-minute intervals.
- LED light indicates time selected.



RT-12

12-Hour Digital Timer

- For pool areas, bathrooms, spas, closets, and basements.
- Manual ON, up to 12-hour interval to OFF.
- Audible alarm or flash warns occupants before automatic OFF.



97352

Dual Toggle Timer

- For bathroom and spa use.
- Provides both light and fan control in a single-gang box.
- ON/OFF light switch plus an adjustable fan time up to 60 minutes.



97015
97030
97060

Mechanical Timers

- For spas, hot tubs, heat lamps, and exhaust fans.
- Timed OFF only (no hold) function.
- 15-minute ON (97015); 30-minute ON (97030); 60-minute ON (97060).



97115
97130
97160

Mechanical Timers

- For bathroom, basement, closet, utility room, or wine cellar lighting.
- Provides hold-ON and timed OFF functions.
- 15-minute ON (97115); 30-minute ON (97130); 60-minute ON (97160).

Legrand/Pass & Seymour

P.O. Box 4822
Syracuse, NY 13221-4822
800-776-4035
www.legrand.us/passandseymour

For additional technical or application-specific information, call 800-223-4185 or visit our website at www.legrand.us/passandseymour. We're eager to put our expertise to work for you.

©2010, Legrand/Pass & Seymour BR1639 5/08 EMA/DG



North America Headquarters

60 Woodlawn Street
West Hartford, CT 06110
Phone: 1.877.BY.LEGRAND (295.3472)
Fax: 1.860.232.2062
www.legrand.us

Legrand Canada

570 Applewood Crescent
Vaughan, ON, L4K 4B4
Phone: 905.738.9195
Fax: 905.738.9721
www.legrand.ca