

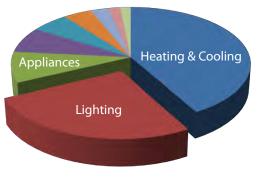
Passive Infrared Technology (PIR) Sensors





PIR sensors monitor the patterns of background heat energy in a given space. That is, if you sit still for a long time, the sensor will think of your static heat signature as a normal condition and return to "Off" mode. When a movement of a heat source is detected the sensor turns "On". When the sensor does not detect the heat source movement it returns to "Off" mode. PIR sensing technology is great for avoiding false triggers.

In the average North American household, the cost of lighting represents 26.1% of total energy consumption. Motion sensors can cut down total energy costs by an average of 40%



Convenience:

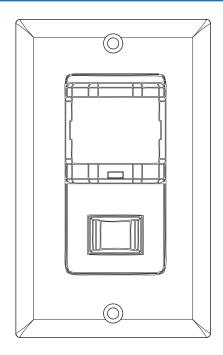
No more blind searches for light switches as you enter your home
Sleep easy knowing you don't need to check for any lights left on

Safety:

• Potential criminal deterent in the case of a break-in

• Fractional cost of a security system

VS150



Vacancy Sensor

Passive Infrared Wall Switch

- Features:
- 150° field of view
- Manual On only
- Automatic Off after time-delay or turn off manually
- Time delay Off, adjustable from 15 seconds to 30 minutes
- Adjustable sensitivity settings
- Adjustable sensitivity settings
 Adjustable ambient light level setting
- Standard decorator wall plate included
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- Two year warranty
- Available in White and Ivory

Ratings:

 Incandescent:
 500W @ 120VAC

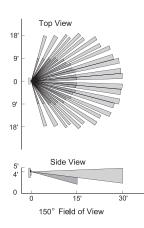
 Fluorescent:
 500VA @ 120VAC

 Motor:
 1/8 HP @ 120VAC

Typical Applications:

- Bathrooms
- Bedrooms
- Entryways
- Closets
- Living Areas
- Hallways

Coverage Pattern:



150° Field of View

150°, 980 sq. ft. Best: 260 sq. ft. Regular: 650 sq. ft. Maximum: 980 sq. ft.