

SENSING CONTROL | Decora® Wall Switch Infrared

Decora® Wall Switch Occupancy, Vacancy and Humidity Sensors

The residential offering is a selection of universal sensors. These sensors combine state-of-the-art technology with a sleek new look to provide optimal management of lighting and motor loads and a choice of either Manual-ON (Vacancy Sensor) or Automatic-ON (Occupancy Sensor) switching. The Humidity Sensor and Fan Control detects excess humidity and automatically activates the ventilation fan.

Features and Benefits

- Available in Automatic-ON or Manual-ON models
- Provides 180° Field of View, 900 sq. ft. coverage
- Adjustable delayed OFF time can be set for 30 seconds, 5 minutes, 15 minutes or 30 minutes
- Adjustable ambient light sensor prevents Auto ON when there is ample natural sunlight
- No neutral required (except IPS15/IPV15 models)
- Vacancy models meet energy code requirements for CA Title 24/20
- Occupancy sensors can be adjusted so they function as vacancy sensors
- Screw terminals for easier installation
- Compatible with Decora Plus™ screwless wallplates and Decora® wallplates
- Packaged with three colors in one box: White, Ivory and Light Almond. Other package options also available

Dimming Sensor — IPSD6/IPVD6

- Single pole or 3-way when used with a 3-way switch
- For use with dimmable LED/CFL and incandescent loads

Relay Sensor — IPS02/IPV02, IPS05/IPV05

- Single pole only
- For use with LED, CFL, incandescent, fluorescent and motor loads

Relay Sensor — IPS06

- Single pole or 3-way when used with a 3-way switch
- For use with incandescent and LED loads
- 600W max load (incandescent)

Relay Sensor — IPS15/IPV15

- Single pole or 3-way when used with IPV0R sensor remote or with VPOSR Vizia +® switch remote
- For use with LED, CFL, incandescent, fluorescent ballast or motor loads, 1800W max load

Sensor Remote — IPV0R

- For use in 3-way applications with the IPS15 or IPV15 sensor
- 180°, 900 sq. ft. coverage

Decora® Residential Grade Wall Switch Infrared Occupancy and Vacancy Sensors

Description	Cat. No.	Color	Rating
Relay Vacancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPV02-1L	W, T	300W Incandescent/FL Ballast 150W LED/CFL, 1/6 HP Motor
Relay Occupancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPS02-1L	W, I, T	
Relay Vacancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPV05-1L	Z	600W Incandescent/FL Ballast 150W LED/CFL, 1/6 HP Motor
Relay Occupancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPS05-1L	Z	
Occupancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage	IPS06-1L	W	600W Incandescent/Halogen 150W LED
Dimming Vacancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage	IPVD6-1L	Z	600W Incandescent 150W LED/CFL
Dimming Occupancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage	IPSD6-1L	Z	
Relay Vacancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage, neutral required	IPV15-1L	Z	1800W Incandescent, 600W LED/CFL 1800VA Fluorescent Ballast, 1/2 HP
Relay Occupancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage, neutral required	IPS15-1L	Z	
Sensor Remote, 120VAC, Manual-ON, Auto-OFF for use with IPS15 or IPV15 Sensor	IPV0R-1L	Z	No Load Rating



IPS05-1L



IPVD6-1L

Z — Comes packaged with three colors: White, Ivory and Light Almond.

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Visit www.leviton.com/sensors for more information

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- Occupancy sensors can be adjusted so they function as vacancy sensors
- Screw terminals for easier installation
- Compatible with Decora Plus™ screwless wallplates and Decora® wallplates
- Packaged with three colors in one box: White, Ivory and Light Almond. Other package options also available

Dimming Sensor — IPSD6/IPVD6

- Single pole or 3-way when used with a 3-way switch
- For use with dimmable LED/CFL and incandescent loads

Relay Sensor — IPS02/IPV02, IPS05/IPV05

- Single pole only
- For use with LED, CFL, incandescent, fluorescent and motor loads

Relay Sensor — IPS06

- Single pole or 3-way when used with a 3-way switch
- For use with incandescent and LED loads
- 600W max load (incandescent)

Relay Sensor — IPS15/IPV15

- Single pole or 3-way when used with IPV0R sensor remote or with VPOSR Vizia +® switch remote
- For use with LED, CFL, incandescent, fluorescent ballast or motor loads, 1800W max load

Sensor Remote — IPV0R

- For use in 3-way applications with the IPS15 or IPV15 sensor
- 180°, 900 sq. ft. coverage

Decora® Residential Grade Wall Switch Infrared Occupancy and Vacancy Sensors

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Relay Vacancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPV02-1L	W, T	300W Incandescent/FL Ballast. 150W LED/CFL, 1/6 HP Motor.
Relay Occupancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPS02-1L	W, I, T	
Relay Vacancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPV05-1L	Z	600W Incandescent/FL Ballast. 150W LED/CFL, 1/6 HP Motor.
Relay Occupancy Sensor, single pole, 180° Field of View, 900 sq. ft. coverage	IPS05-1L	Z	
Occupancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage	IPS06-1L	W	600W Incandescent/Halogen. 150W LED/CFL.
Dimming Vacancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage	IPVD6-1L	Z	600W Incandescent. 150W LED/CFL.
Dimming Occupancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage	IPSD6-1L	Z	
Relay Vacancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage, neutral required	IPV15-1L	Z	1800W Incandescent. 600W LED/CFL. 1800VA Fluorescent Ballast, 1/2 HP
Relay Occupancy Sensor, single pole or 3-Way, 180° Field of View, 900 sq. ft. coverage, neutral required	IPS15-1L	Z	
Sensor Remote, 120VAC, Manual-ON, Auto-OFF for use with IPS15 or IPV15 Sensor	IPV0R-1L	Z	No Load Rating

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IPV05-1L



IPVD6-1L