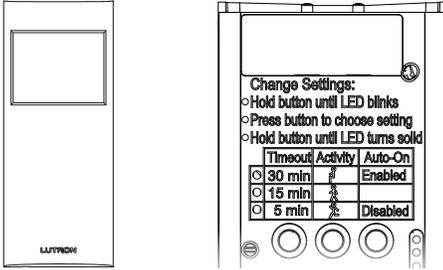


Motion Sensor Advanced Features



The motion sensor has several advanced set-up features. For the majority of installations, the default settings will provide the best performance and you will not need to utilize the advanced set-up. The motion sensor has three adjustable advanced set-up modes: Timeout, Activity, and Auto-On.

1 Timeout

The sensor will turn the lights off if no motion occurs for the duration of the timeout period. The available timeout settings are: **1, 5, 15, and 30 minutes. (Default: 15 minutes)**

2 Activity

The sensitivity of the sensor can be adjusted based on the expected level of activity within the room. There are three available activity settings: Low Activity, Medium Activity, and High Activity. **(Default: Low Activity)**

-  **Low Activity:** This is the most sensitive setting and is recommended for most applications.
-  **Medium Activity*:** This setting is slightly less sensitive than the Low Activity setting and can be used for spaces that experience normal activity.
-  **High Activity*:** This is the least sensitive setting and can be used for spaces that will generally only experience large motions, such as foot traffic.

*If the sensor is placed near external noise sources such as HVAC vents, it might turn the lights on without occupancy or keep lights on too long after vacancy. If this occurs, change the sensitivity to Medium or High Activity.

3 Auto-On (PD-OSENS model only)

The automatic-on functionality of the sensor can be adjusted to control how the lights respond upon initial occupancy. There are two available settings: Enabled and Disabled. **(Default: Enabled)**

- Enabled:** The lights will always turn on automatically on occupancy and automatically turn off after vacancy. Also known as occupancy mode.
- Disabled:** The lights will not turn on automatically on occupancy, but will still turn off automatically after vacancy. After the lights turn off, a 15 second grace period allows for lights to turn back on if motion is detected. This is also known as vacancy mode.

Recommendations: For applications in bedrooms or when pets are in the space, it's suggested to change Auto-on setting to Disabled.

4 Off While Occupied

When the load control is manually turned OFF, the sensor will not turn the lights back ON automatically while the room is occupied. Once the room is vacated, the Auto-On feature returns to normal operation after the timeout period has expired. (Feature only available when Auto-On is enabled).

5 Advanced Feature Set-Up (optional)

The Advanced Feature set-up is accessed by using the buttons on the back of the sensor. The procedure for selecting a 1-minute timeout is different and described below.

Check Setting: Press and release the button beneath the desired mode. An LED will illuminate briefly to indicate the current setting.

Change Setting: The setting for Timeout, Activity, and Auto-On can be changed using the standard procedure below.

Standard Mode

1. Press and hold the desired button until the LED corresponding to the current setting begins flashing rapidly.
2. Press and release the button to increment the mode to the next available setting.
3. To save the selected setting, press and hold the button until the LED turns on solid.

1-Minute Timeout (For use in areas that experience brief activity; hallways, laundry rooms, etc.)

1. Press and hold the timeout button for 10 seconds until all 3 LEDs begin flashing rapidly.
2. Press and hold the timeout button until all 3 LEDs turn on solid, indicating the 1-minute timeout has been saved.

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