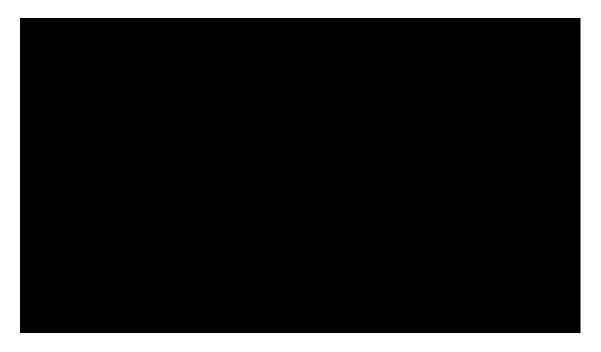


# Motion Detector Battery Replacement

Replacement Instructions

**Related Topics** 



## Step-by-Step Instructions

Motion detector sensors are peripheral devices and will require battery replacement throughout their life. A low-battery status is often indicated by a Lo Batt or Low Battery notification on your system panel.

Changing the battery in your motion detector is quick and easy. If you have your replacement battery ready to go, you can follow these step-by-step instructions. If you are not sure which battery you need, visit our Battery Replacement page to find out.

To replace your motion detector battery:

- 1. Put your system in test mode. This will result in a brief siren and beeping from your panel in 30-second intervals.
- 2. Locate the motion detector sensor and remove the cover either by hand or by using a flathead screwdriver to twist and remove the cover. Some motion detectors will have finger tabs that can be pushed to open up the unit.
- 3. Remove the old battery from the contact. You may need to use the flathead screwdriver to gently lift the battery from the device.

- 4. If your motion detector uses two batteries, it is imperative that you remove and replace both batteries at the same time.
- 5. Wait 30 seconds between removing the old battery and installing the new one.
- 6. When installing the new battery, pay close attention to the [+] and [–] signs and make sure to align them in the device correctly.
- 7. Replace the cover of your motion detector by lining up the hooks on the short end of the device with the base and then snapping the cover closed.
- 8. To ensure the device is working properly, stay out of its path for at least 4 minutes and then activate the sensor by crossing in front of the device and visually verifying the activation.
- 9. When battery replacement has been completed successfully, the low battery notification should no longer be displayed on your system's keypad.
- 10. Remove your system from test mode.
- 11. Recycle your old battery at your nearest recycling center.

### Related Topics

#### System Test

Typically a system test takes less than 30 minutes to complete once your system in test mode. To ensure your system is sending signals to ADT, we recommend testing it every 30 days.

#### Find the Right Peripheral Battery

Identify which battery goes with your peripheral battery.

### Motion Detector Troulbeshooting

Troubleshooting common motion sensor problems including information on false signals, trouble conditions and testing your motion sensors.

Return to Top