

**mydlink™**  
**Wi-Fi Motion Sensor**



DCH-S150

**Quick Install Guide**

**D-Link®**

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# Package Contents



DCH-S150 mydlink Wi-Fi Motion Sensor



Quick Install Guide



Quick Install Card

If any of the above items are missing, please contact your reseller.

## Minimum Requirements

### General Requirements:

- Wireless router (802.11ac/802.11n) with Internet Service
- An available power outlet

### Mobile Requirements:

- Mobile device or tablet with iOS 6.0 or above, Android 4.0 or above

### mydlink Requirements:

- For mydlink and mydlink app requirements refer to:  
**<http://www.mydlink.com>**

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# Safety

1. Do not open the device or attempt to repair or service it.
2. Use the device in a dry location, and avoid placing it in a humid environment.
3. Do not submerge the device in liquid or attempt to clean it with liquids or solvents. To clean the device, disconnect it from the power outlet and use a damp towel.
4. This device should only be used indoors.

## Before you Begin

Plan the location of your Motion Sensor:

1. Connect your Motion Sensor into an electrical outlet that is not controlled by a wall switch. This will help you to avoid accidentally turning off power to the device.
2. Verify that your Motion Sensor is facing an open area, free of obstructions.
3. Verify that your Motion Sensor is electrically rated to operate with the power available in your location.

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# Hardware Overview

## Front View



<b>WPS</b>	<b>Blinking Green</b>	Press for one second to start the WPS connection process. The Power/Status LED will start to blink green.
<b>Reset</b>	<b>Solid Red</b>	Press and hold until the Status LED turns red in order to reset the device back to the factory default settings (for about 10 seconds).
<b>Power/Status LED</b>	<b>Solid Green</b>	The DCH-S150 is successfully connected to your network.
	<b>Blinking Green</b>	The WPS process is in progress.
	<b>Blinking Orange</b>	The Motion Sensor is not properly connected with your wireless network.
	<b>Solid Red</b>	The Motion Sensor is powering on, attempting to upgrade firmware, or the device is defective.
	<b>Off</b>	If the DCH-S150 will not power on, try plugging the device into another outlet.
<b>Motion Sensor</b>	PIR (Passive Infrared) sensor for detecting motion.	

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# Installation

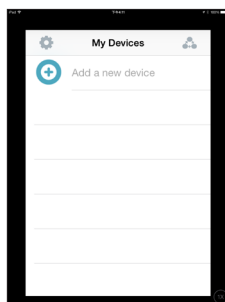
- 1 Download the free **mydlink Home** app from the App Store (iOS) or Google Play (Android).



- 2 First install the *mydlink Home* app on your mobile device. Then simply tap on the icon to launch the app.



- 3 Log into your mydlink account. If you don't have one, sign up for a free mydlink account by clicking the **Sign Up!** link.



Tap **Add a new device**. Then follow the on-screen instructions. The wizard will guide you through the configuration process for your Smart Plug device.

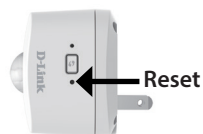
- 4 Once the configuration process is complete, use the *mydlink Home* app to monitor your home's electronic devices from anywhere.

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# FAQs

## 1. How do I reset the DCH-S150?

When you reset your DCH-S150, it will change your settings back to the factory default settings. To reset the device, locate the Reset button on the side of the device. With the device plugged in, press and hold the Reset button until the status LED turns red (for about 10 seconds).



## 2. Why isn't the Power/Status LED turning on when I plug in my DCH-S150?

If the Power LED is not turning on:

- Make sure the outlet you are using is working properly. Try plugging in another device to see if it works.
- Make sure that if the outlet is controlled by a light switch, it is in the ON position.
- Try a different outlet to see if the Motion Sensor works there.

## 3. Why can't I connect to my wireless router?

If you are having trouble connecting to your wireless router, try plugging the DCH-S150 into a location that is closer to your router. After the Power/Status LED turns solid green, you can unplug the Motion Sensor and move it to the desired location.

## 4. What app does the DCH-S150 work with?

The DCH-S150 works with the mydlink Home app.

## 5. Where can I find the mydlink Home app?

You may download the free mydlink Home app from the App store (iOS) or Google Play Store (Android). Search for the mydlink Home app by typing in "mydlink" or "mydlink home".

## 6. How does the Motion Sensor work while I am away from home?

Remote access of the DCH-S150 is enabled once you have registered and linked your Motion Sensor through mydlink. You will be able to control your Motion Sensor from anywhere using your iOS or Android device.\*

\*Your DCH-S150 must be connected to your home Wi-Fi network for remote access.

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# Technical Support

This guide is only for the first time configuration. Refer to the user manual to learn more, or you can visit <http://support.dlink.com>. Also feel free to contact us through our website.

## USA



<http://support.dlink.com>

## Canada



<http://support.dlink.ca>

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