



mydlink™ Home

## Wi-Fi Motion Sensor



Be alerted when motion is detected in your home,  
wherever you are

DCH-S150

# Wi-Fi Motion Sensor

Wherever you are, be alerted when motion is detected in your home with the mydlink™ Home Wi-Fi Motion Sensor. It's easy to setup, connects to your home Wi-Fi and can detect motion up to 8 metres. Whether you are at home or away, push notifications will alert you whenever motion is detected. What's more, it works with other mydlink™ Home smart devices to enable you to create a smart home without complicated setup, installation cost or monthly subscription charges.



## Peace of mind

When you are away from home, be alerted instantly on your smartphone or tablet whenever motion is detected.

## Automate your home

Use it with a mydlink™ Home Smart Plug to automatically turn on the heating before you get home or switch on a light when you get home.



## See what's going on

Or with a mydlink™ Home Monitor for live view whenever motion is detected, giving you that extra peace of mind.

## Easy to Setup

### Plug

Connect the Wi-Fi Motion Sensor to an electrical outlet.



### Press

Push the WPS button to connect to your home Wi-Fi



### Control

Download the free mydlink™ Home app<sup>1</sup>, follow the simple setup instructions



## Easy to set up

Simply press a button to securely connect to your home Wi-Fi network with Wi-Fi Protected Setup (WPS). No additional control hub needed.

## Enhanced motion detection

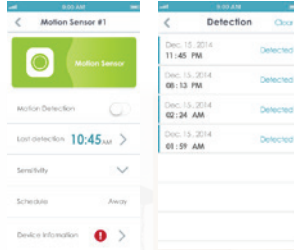
Passive Infrared (PIR) motion sensor greatly reduces false alarms to ensure you are alerted only when needed.

## Wide Coverage

Motion detection up to 8 metres (100° horizontal / 80° vertical).

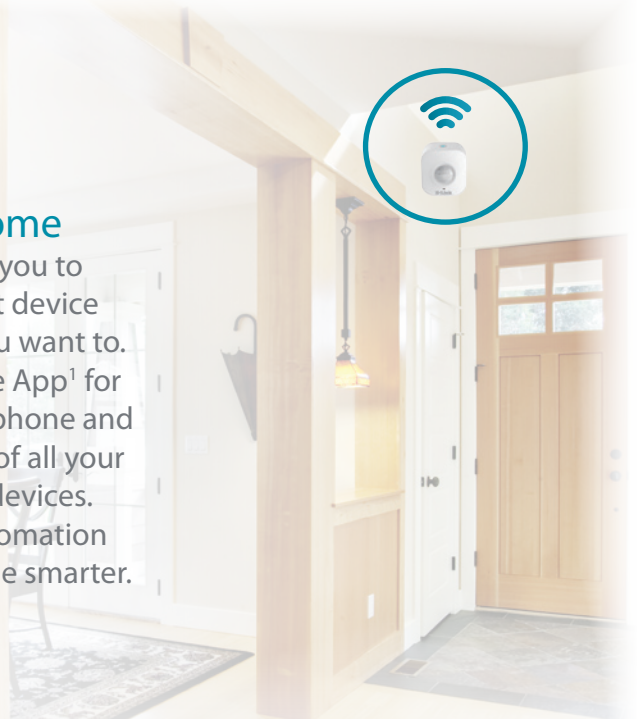
## Stay informed

Automatic alerts to inform you when motions is detected



## Your mydlink™ Home

mydlink™ Home allows you to start with a single smart device and add more when you want to. Unique mydlink™ Home App<sup>1</sup> for iOS and Android smartphone and tablet give you control of all your other mydlink™ Home devices. You can even setup automation rules to make your home smarter.

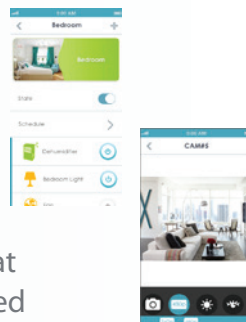


No hidden charges. Seriously.



## Complete your mydlink™ Home

Why not add a **Smart Plug (DSP-W215)** to turn on the light when motion is detected ...or add a **Monitor 360 (DCS-5010L)** to see what's happening at home when you are alerted



Technical Specifications		
General		
Device Interfaces	<ul style="list-style-type: none"> <li>• 802.11 b/g/n wireless</li> <li>• WPS button</li> </ul>	<ul style="list-style-type: none"> <li>• Reset button</li> </ul>
LED	<ul style="list-style-type: none"> <li>• Status/WPS</li> </ul>	
Standards	<ul style="list-style-type: none"> <li>• IEEE 802.11n/b/g</li> </ul>	
Wireless Frequency Range	<ul style="list-style-type: none"> <li>• 2.4 GHz to 2.4835 GHz</li> </ul>	
PIR Sensor	<ul style="list-style-type: none"> <li>• 8 metres (100° horizontal / 80° vertical) detection range</li> </ul>	
Antennas	<ul style="list-style-type: none"> <li>• One internal antenna</li> </ul>	
Plug Type	<ul style="list-style-type: none"> <li>• Region dependent</li> </ul>	
Functionality		
Security	<ul style="list-style-type: none"> <li>• Wi-Fi Protected Access (WPA/WPA2)</li> </ul>	<ul style="list-style-type: none"> <li>• Wi-Fi Protected Setup (WPS)</li> </ul>
Advanced Features	<ul style="list-style-type: none"> <li>• mydlink™ Home app support</li> </ul>	
Device Management	<ul style="list-style-type: none"> <li>• mydlink™ Home app</li> </ul>	
Physical		
Dimensions	<ul style="list-style-type: none"> <li>• 58 x 54 x 43.5 mm (2.28 x 2.13 x 1.71 inches)</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>• 80 grams (2.82 ounces)</li> </ul>	
Power	<ul style="list-style-type: none"> <li>• Input: 220 to 240 V AC, 50/60 Hz</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: 0 to 40 °C (32 to 104 °F)</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: -20 to 65 °C (-4 to 149 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating: 10% to 90% non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: 5% to 95% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>• FCC, CE</li> </ul>	<ul style="list-style-type: none"> <li>• UL, CE/LVD</li> </ul>

<sup>1</sup> mydlink™ Home app is available for iPod touch, iPhone and iPad devices using iOS version 6.0 or later, and Android devices using Android version 4.0 or later.



For more information: [www.dlink.com](http://www.dlink.com)

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**D-Link**<sup>®</sup>  
Home is where the SMART is