mydlink™ Home

Wi-Fi Motion Sensor

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

DCH-S150

D-Link®
Home is where the **SMART** is

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[1], 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.
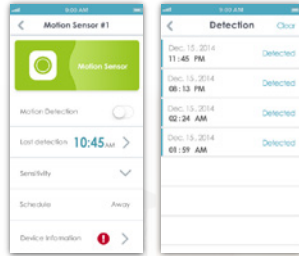
Enhanced motion detection

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

Wide Coverage

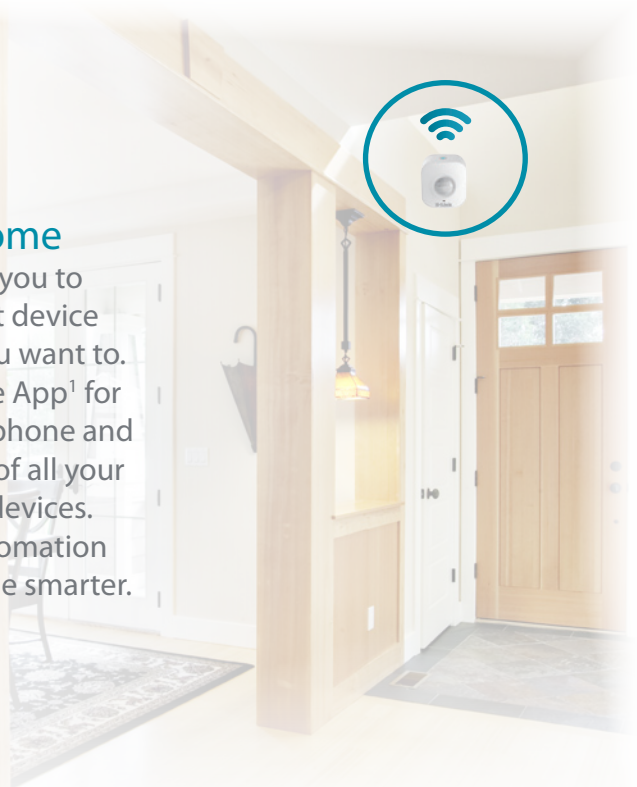Motion detection up to 8 metres (100° horizontal / 80° vertical).

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[1] 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.
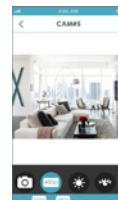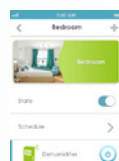
No hidden charges. Seriously.

D.I.Y. Do-It-Yourself Simple

No Installation Fees

No Monthly Charges

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	• 802.11 b/g/n wireless • WPS button	• Reset button
LED	• Status/WPS	
Standards	• IEEE 802.11n/b/g	
Wireless Frequency Range	• 2.4 GHz to 2.4835 GHz	
PIR Sensor	• 8 metres (100° horizontal / 80° vertical) detection range	
Antennas	• One internal antenna	
Plug Type	• Region dependent	

Functionality

Security	• Wi-Fi Protected Access (WPA/WPA2)	• Wi-Fi Protected Setup (WPS)
Advanced Features	• mydlink™ Home app support	
Device Management	• mydlink™ Home app	

Physical

Dimensions	• 58 x 54 x 43.5 mm (2.28 x 2.13 x 1.71 inches)	
Weight	• 80 grams (2.82 ounces)	
Power	• Input: 220 to 240 V AC, 50/60 Hz	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 65 °C (-4 to 149 °F)
Humidity	• Operating: 10% to 90% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• FCC, CE	• UL, CE/LVD

[1] mydlink™ Home app is available for iOS and Android devices. Please refer to the mobile app's store page to check whether your device is compatible.

For more information: www.dlink.com

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