mydlink™ Home

Battery Motion Sensor

Be alerted when motion is detected in your home, **wherever you are**[1]

DCH-Z120

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

DCH-Z120

Battery Motion Sensor

Be alerted when motion is detected in your home with the mydlink™ Home Battery Motion Sensor, wherever you are. It's easy to set up and manage with the mydlink Home app[3], and connects to your router via the mydlink Home - Connect Home Hub[1]. 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 set up, installation costs or monthly subscription charges.
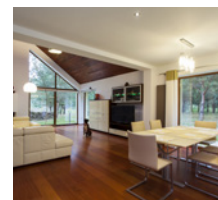
Peace of mind

Be alerted instantly on your smartphone or tablet whenever motion is detected in your home. Battery powered means that it can be placed virtually anywhere within your home.

3-in-1 Sensor

Monitor room temperature and illumination allowing you to automatically turn on an electric heater when it gets too cold or turn the light on when it gets dark.

Set up, control, monitor and protect your home

The mydlink Home - Connected Home Hub acts as the link between your existing Wi-Fi network and all mydlink home devices.

Easy to Setup

App

Download the free mydlink Home app[2], follow the simple set up instructions

Press

Push the pairing button to connect to your Connected Home Hub

Mount

Use the included adhesive tape to attach the sensor in the location you want to monitor

3-in-1 sensor

Motion sensor, temperature monitor and light sensor.

Battery powered

Up to 2 years battery life.

Do-it-yourself

Easy to set up and manage with the mydlink Home app.

Secure

Tamper-proof and supports AES128 bits encryption.

Push notification

Receive instant alerts on your smartphone and tablet.

Instant audio alarm[2]

Add the mydlink Home Siren for additional security.

Your mydlink Home

mydlink Home allows you to start with a single smart device and add more when you want to. The unique mydlink Home App for iOS and Android smartphone and tablet gives you control of all your other mydlink Home devices. You can even set up automation rules to make your home smarter.
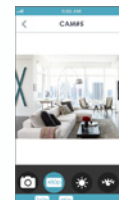
No hidden charges. Seriously.

Do-It-Yourself Simple

No Installation Fees

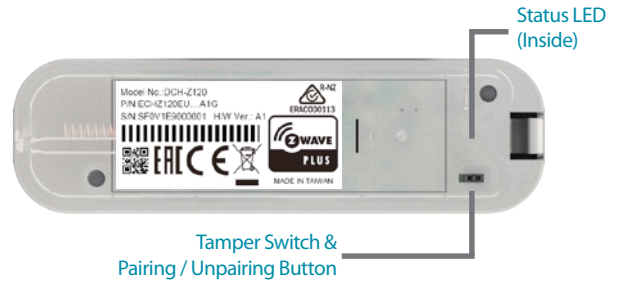No Monthly Charges

Complete your
mydlink™ Home

Why not add a
Siren (DCH-Z510)
to be alerted with a loud intruder alarm when the door is opened
...or add a
Monitor 360 (DCS-5010L)
to immediately see what's happening at home

Front View

PIR (Motion) Sensor

Illumination Sensor

D-Link

Temperature Sensor

Back View

Status LED (Inside)

Tamper Switch & Pairing / Unpairing Button

Technical Specifications	
General	
Networking Protocol Support	• Z-Wave v6.02 or above
Z-Wave Wireless	• 868.40 MHz
PIR Range	• Maximum 10 metres
Buttons	• Tamper switch & pairing/unpairing button
LED	• Status

Physical		
Dimensions	• Sensor: 96 x 28 x 23 mm (3.78 x 1.10 x 0.91 inches)	
Power	• Included 3 V battery (CR123A)	
Temperature	• Operating: -10 to 40 ℃ (14 to 104 ℉)	• Storage: -20 to 70 ℃ (-4 to 158 ℉)
Humidity	• Operating: 20% to 90% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• FCC • CE	• Z-Wave Plus

[1] Requires mydlink™ Home - Connected Home Hub (DCH-G020) which is not included with this product.
[2] Requires mydlink™ Home Sire (DCH-Z510) which is not included with this product.
[3] Please refer to the information on the mydlink Home app page on the App Store or Google play to check whether your device is compatible.

For more information: www.dlink.com

Updated May 2015

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