



mydlink™ Home

Siren

with optional battery back-up¹



Loud audio alarm to warn you
when your mydlink Home sensor is triggered

DCH-Z510

Siren with battery back-up¹

The mydlink™ Home Siren is a smart audio warning device with 6 different sounds built-in. It's easy to set up and manage with the mydlink Home app², and connects to your router via the mydlink Home - Connected Home Hub^{3,4}. It works with other mydlink Home sensors, such as the Battery Motion Sensor or the Door & Window Sensor, to provide a loud audio warning when motion is detected or a door is opened⁵. Whether you are at home or away, push notifications will alert you whenever the Siren is activated. mydlink Home enables you to create a smart home without complicated set up, installation costs or monthly subscription charges.



Peace of mind

Instant audio alarm, with volume up to 110 dB, when a linked mydlink Home Sensor is triggered³.

6 different sounds

Equipped with six different sounds: door chime, arm/disarm, intruder alarm, fire alert, ambulance and police car sounds, you can customise your smart home by selecting the appropriate sound effect or alarm whenever a different event occurs.



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 Set Up

App

Download the free mydlink Home app⁴, follow the simple setup instructions



Mount

Mount the Siren with the included mounting bracket in the desired location



Loud audio alarm

Up to 110 dB to warn you instantly when a linked mydlink Home Sensor³ is triggered.

6 different siren sounds

You can customise your smart home by selecting the appropriate sound effect or alarm whenever a different event occurs.

Optional Battery back-up¹

Allows the siren to continue to operate if there is a power cut.

Do-it-yourself

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

Secure

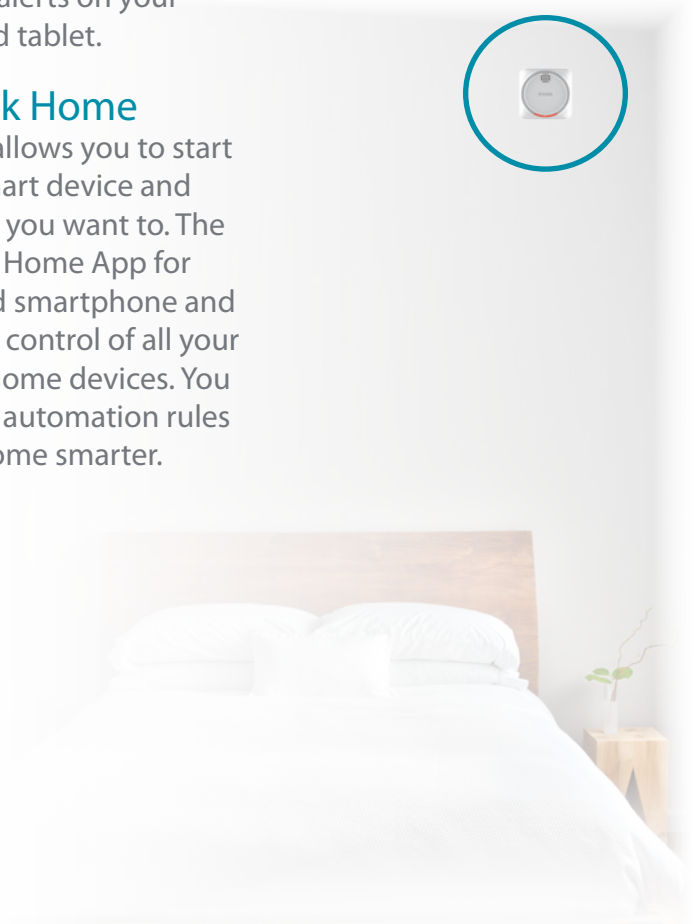
Tamper-proof and supports AES128 bits encryption.

Push notification

Receive instant alerts on your smartphone and tablet.

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.



Complete your mydlink Home

Why not add a **Door & Window Sensor (DCH-Z110)** to detect when a door or window is opened
...or add a **Battery Motion Sensor (DCH-Z120)** to detect motion in your home



Front View



Back View



Technical Specifications

General

Siren	• 110 dB	• 6 available sounds
Networking Protocol Support	• Z-Wave v6.02 or above	
Z-Wave Wireless	• 868.40 MHz	
Buttons	• Tamper switch & pairing / unpairing / reset button	
LED	• Status	
Physical		
Dimensions	• 110 x 110 x 19 mm (4.33 x 4.33 x 0.75 inches)	
Weight	• 125 grams (4.41 ounces)	
Power	• Operating Voltage: 5 V / 1.2 A	• Optional 1150 mAh lithium battery support (BL-5C)
Temperature	• Operating: -10 to 40 °C (14 to 104 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	• Operating: 20% to 90% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• FCC • CE	• Z-Wave Plus

¹ Battery not included. Supports BL-5C 1150 mAh lithium battery.

² 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.

³ Requires mydlink™ Home - Connected Home Hub (DCH-G020) which is not included with this product.

⁴ A maximum of 10 x Z-Wave (DCH-Z**) devices can be connected to the Connected Home Hub. This does not apply to any of the mydlink Home Wi-Fi devices which connect directly to your home Wi-Fi.

⁵ Requires mydlink Home sensor which is not included with this product.



For more information: www.dlink.com

D-Link European Headquarters. D-Link (Europe) Ltd., D-Link House, Abbey Road, Park Royal, London, NW10 7BX. Specifications are subject to change without notice. D-Link is a registered trademark of D-Link Corporation and its overseas subsidiaries. All other trademarks belong to their respective owners. ©2015 D-Link Corporation. All rights reserved. E&OE.

Updated May 2015

D-Link
Home is where the SMART is