



Have peace of mind and get alerted to changes at home



## DCH-S220 mydlink® Wi-Fi Siren

### Features

- Use with mydlink-enabled smart devices to sound the siren based on leak, motion, sound or other actions
- Easy setup with connection to your existing Wi-Fi network
- Controlled by the free mydlink® Home mobile app
- 6 alarm sounds to create unique audible alerts based on different triggers
- Up to 100 decibels with adjustable volume control using the mobile app
- Wall plug design (AC powered)

### Overview

The DCH-S220 mydlink® Wi-Fi Siren is a wireless siren that helps keep your home safe. Pair the siren with the mydlink Wi-Fi Motion or Water Sensor (DCH-S150/DCH-S160) so when either motion or water is detected, you can be notified. When the siren is triggered, it will generate a 100 dB (max) audio alarm and it will send push notifications to your smartphone so you know what is going on at home from anywhere.

### Works well with other D-Link Connected Home Devices

The mydlink® Wi-Fi Siren can be used with other D-Link Connected Home devices such as a water sensor or a motion sensor, so you can customize your own home automation system to fit your needs. Install a DCH-S150 motion sensor and as motion is detected, the siren will go off to alert you of a potential danger.

### Easy Setup

The DCH-S220 can be easily set up. Download the free mydlink® Home app and follow the step-by-step instructions to quickly configure the DCH-S220. Connecting to your Wi-Fi network is as easy as a push of a button: simply push the Wi-Fi Protected Setup (WPS) and you are ready to go.

# DCH-S220 mydlink® Wi-Fi Siren

Technical Specifications	
Functionality	
Alarm Sounds	6 different built-in sounds: <ul style="list-style-type: none"> <li>• Emergency</li> <li>• Fire</li> <li>• Ambulance</li> <li>• Police</li> <li>• Door Chime</li> <li>• Arm/Disarm</li> </ul>
Alarm volume	Selectable volume via mobile app: <ul style="list-style-type: none"> <li>• 100 / 90 / 80 dB</li> </ul>
Features	<ul style="list-style-type: none"> <li>• Sound alarm based on trigger from other mydlink compatible devices</li> <li>• Receive mobile push notification</li> <li>• Schedule alarm sound at certain times</li> </ul>
Mobile app	<ul style="list-style-type: none"> <li>• mydlink® Home app for iPhone, iPad and Android smartphones and tablets</li> </ul> Requires iOS 7 or above or Android 4.0 or above
Compatible devices	<ul style="list-style-type: none"> <li>• Wi-Fi Motion Sensor (DCH-S150)</li> <li>• Wi-Fi Water Sensor (DCH-S160)</li> <li>• Wi-Fi Smart Plug (DSP-W110)</li> <li>• Wi-Fi Smart Plug (DSP-W215)</li> </ul> mydlink Wi-Fi Cameras: DCS-935L
General	
Wireless	<ul style="list-style-type: none"> <li>• 802.11n/g</li> </ul>
Wireless Frequency Range	<ul style="list-style-type: none"> <li>• 2.4GHz to 2.4835GHz</li> </ul>
Maximum Operating Range	<ul style="list-style-type: none"> <li>• Within wireless coverage from existing Wi-Fi network</li> </ul>
Antennas	<ul style="list-style-type: none"> <li>• Two internal antennas</li> </ul>
LED	<ul style="list-style-type: none"> <li>• Status</li> <li>• Warning</li> </ul>
Buttons	<ul style="list-style-type: none"> <li>• Wi-Fi Protected Setup (WPS)</li> <li>• Reset</li> </ul>
Security	<ul style="list-style-type: none"> <li>• Wi-Fi Protected Access (WPA/WPA2)</li> <li>• Wi-Fi Protected Setup (WPS)</li> </ul>
Minimum Requirements	<ul style="list-style-type: none"> <li>• Smartphone or tablet (iOS 7 or above; Android 4.0 or above)</li> <li>• Router with Wi-Fi and internet connection</li> <li>• One available power outlet (125V AC)</li> </ul>
Physical	
Indoor or Outdoor Use	<ul style="list-style-type: none"> <li>• Indoor use only</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>• 2.56 x 2.56 x 2.07 inches</li> </ul>
Weight	<ul style="list-style-type: none"> <li>• 3.70 ounces</li> </ul>
Power	<ul style="list-style-type: none"> <li>• Input: 125V AC, 50/60 Hz</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>• Operating: 32 to 104 °F</li> <li>• Storage: -4 to 149 °F</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating: 10% to 90% non-condensing</li> <li>• Storage: 5% to 95% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>• FCC</li> <li>• UL</li> </ul>

## For more information

U.S.A. | 17595 Mt. Herrmann Street | Fountain Valley, CA 92708 | 800.326.1688 | dlink.com

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# DCH-S220 mydlink® Wi-Fi Siren




Order Information	
Part Number	DCH-S220
Description	mydlink® Wi-Fi Siren
Warranty	1-year Limited Warranty

<sup>1</sup> iOS7 or above. Android 4.0 or above. For a detailed list please refer to the mobile app store  
<sup>2</sup> Works with DCH-S150, DSP-W110, DSP-W215, DCS-935L, and DCH-S160

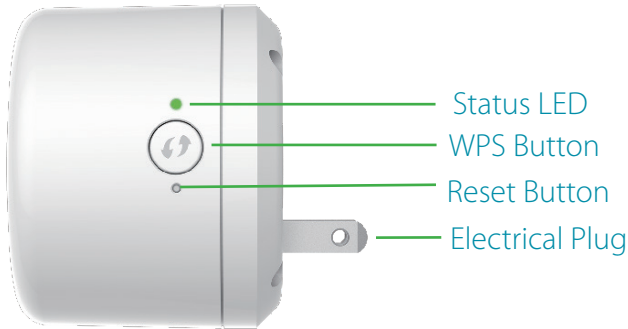
### How it works:



### Works great with:

-  **Wi-Fi Motion Sensor**  
Know when unexpected motion is detected.
-  **Wi-Fi Water Sensor**  
Be notified when water is detected at home.
-  **Wi-Fi Camera**  
Be notified when motion or sound is detected at home.

Side View



Front View



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