



mydlink™ Home

# Monitor HD



Always know  
what is happening at home

DCS-935L

# Monitor HD

The mydlink™ Home Monitor HD allows you to monitor your home, whenever, from wherever. See everything in full colour high definition 720p with sound. The built-in night vision allows you to see up to 5 metres even in complete darkness. It's easy to setup, connects to your home Wi-Fi and can even alert you when motion or sound 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.



## HD clarity

See all the details with high definition 720p colour images with sound. Access live video feeds of your home on smartphone or tablet using the mydlink™ Home app<sup>1</sup>.

## Crystal-clear night vision

Infrared illuminators provide exceptional lowlight and night-time vision, enabling the monitor to see up to 5 metres in complete darkness.



## Sound and motion detection

Never miss an important moment, with the ability to be alerted by either sound or motion detection.

## Easy to Setup

### Plug

Plug it in and power it on



### Press

One button secure connection to your home Wi-Fi network with Wi-Fi Protected Setup



### See

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



## Easy to set up

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

## High definition

Monitor your home in HD 720p. See everything in detail, even when zoomed in.

## See in the dark

Built-in night vision function allows you to see up to 5 metres even in complete darkness.

## Motion and sound detection

Alerts you with push notification whenever motion or sound is detected.

## View from anywhere

View securely over the Internet through your smartphone or tablet. Works with iOS and Android smartphone and tablet through the free mydlink™ Home App<sup>1</sup>.



## 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)** control any electronic device remotely

...Or a



**Wi-Fi Motion Sensor (DCH-S150)** to receive alerts when motion is detected or when combined with the smart plug can turn on the light when motion is detected.



Technical Specifications		
<b>Camera</b>		
Camera Hardware Profile	<ul style="list-style-type: none"> <li>• 1/4" Megapixel progressive CMOS sensor</li> <li>• 5 metre IR illumination distance</li> <li>• Minimum illumination: 0 lux with IR LEDs on</li> <li>• Built-in Infrared-Cut Removable (ICR) Filter module</li> <li>• 4X digital zoom</li> <li>• Lens: Fixed length 2.38 mm</li> <li>• Aperture: F2.4</li> </ul>	<ul style="list-style-type: none"> <li>• Angle of view:               <ul style="list-style-type: none"> <li>• (H) 78.44°</li> <li>• (V) 47.9°</li> <li>• (D) 85.98°</li> </ul> </li> <li>• Minimum object distance: 434 mm</li> <li>• Exposure Time: 1/7.5 to 1/24,000 sec.</li> <li>• Built-in microphone</li> </ul>
Image Features	<ul style="list-style-type: none"> <li>• Configurable image size, quality, frame rate, and bit rate</li> <li>• Configurable brightness, contrast, sharpness, saturation and hue</li> </ul>	<ul style="list-style-type: none"> <li>• Configurable motion detection windows</li> <li>• Time stamp and text overlays</li> </ul>
Video Compression	<ul style="list-style-type: none"> <li>• Simultaneous H.264/MJPEG format compression</li> </ul>	<ul style="list-style-type: none"> <li>• JPEG for still images</li> </ul>
Video Resolution	<ul style="list-style-type: none"> <li>• 1280 x 720, 800 x 600, 720 x 480, 640 x 480, 320 x 240 at frame rates up to 30 fps</li> </ul>	
Audio Compression	<ul style="list-style-type: none"> <li>• AAC</li> </ul>	<ul style="list-style-type: none"> <li>• G.711</li> </ul>
Connectivity	<ul style="list-style-type: none"> <li>• 802.11b/g/n/ac wireless with WEP/WPA/WPA2 encryption</li> </ul>	<ul style="list-style-type: none"> <li>• Operates on 2.4 GHz and 5 GHz bands</li> <li>• Maximum data rate of 433 Mbps (PHY rate)<sup>2</sup></li> </ul>
<b>Network</b>		
Network Protocols	<ul style="list-style-type: none"> <li>• IPv4, ARP, TCP, UDP, ICMP</li> <li>• DHCP Client</li> <li>• NTP Client (D-Link)</li> <li>• DNS Client</li> <li>• DDNS Client (D-Link)</li> <li>• SMTP Client</li> <li>• FTP Client</li> </ul>	<ul style="list-style-type: none"> <li>• HTTP Server</li> <li>• PPPoE</li> <li>• RTP, RTSP, RTCP</li> <li>• UPnP Port Forwarding</li> <li>• HTTPS for configuration</li> <li>• Bonjour</li> </ul>
Security	<ul style="list-style-type: none"> <li>• Administrator and user group protection</li> <li>• Password authentication</li> </ul>	<ul style="list-style-type: none"> <li>• HTTP and RTSP digest authentication</li> </ul>
<b>Advanced Features</b>		
System Requirements for Web Interfaces	<ul style="list-style-type: none"> <li>• Operating system: Microsoft Windows 8/7/Vista/XP SP3 or Mac OS X 10.6 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• Browser: Internet Explorer 7, Firefox 12, Safari 6, or Chrome 20 or higher</li> </ul>
Event Management	<ul style="list-style-type: none"> <li>• Motion detection</li> <li>• Sound level detection</li> </ul>	<ul style="list-style-type: none"> <li>• Event notification and uploading of snapshots/video clips via SMTP or FTP</li> </ul>
<b>Remote Access</b>		
Remote Management	<ul style="list-style-type: none"> <li>• Configuration accessible via web browser</li> </ul>	
Mobile support	<ul style="list-style-type: none"> <li>• mydlink™ Home app for iOS and Android<sup>1</sup></li> </ul>	
<b>General</b>		
Dimensions	<ul style="list-style-type: none"> <li>• 58.0 x 84.5 x 124.9 mm (2.28 inches x 3.33 inches x 4.92 inches)</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>• 160.0 g (5.6 ounces) ± 5%</li> </ul>	
Power	<ul style="list-style-type: none"> <li>• 5 V DC 1.2 A, 50/60 Hz</li> </ul>	
Power Consumption	<ul style="list-style-type: none"> <li>• 3.5 watts maximum</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 70° C (-4 to 158 °F)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• Operating: 20% to 80% non-condensing</li> </ul>	<ul style="list-style-type: none"> <li>• Storage: 20% to 80% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>• CE</li> <li>• CE LVD</li> </ul>	<ul style="list-style-type: none"> <li>• FCC Class B</li> <li>• C-Tick</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. <sup>2</sup> Maximum wireless signal rate derived from IEEE standard 802.11ac specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors may adversely affect wireless signal range.



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

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Home is where the SMART is