

## Product Highlights

### Watch Over More of Your Home, Day and Night

Get instant, whole-room coverage with 1080p Full HD, 180 degree view and night vision that lets you watch over your home 24 hours a day

### Motion and Sound Detection with Night Vision

Never miss a thing with the ability to be notified when motion or sound is detected. Night vision ensures clear images even in complete darkness

### mydlink™-enabled Cloud Access

Easy setup, management and remote viewing of your camera through the free mydlink app on your mobile device or via the secure mydlink web portal



FORGET PAN, FORGET TILT,  
VIEW EVERYTHING INSTANTLY

## DCS-2530L

# Full HD 180° Panoramic Camera

## Features

### Camera

- High quality 1080p Full HD CMOS sensor for excellent image quality
- Wide angle lens with hardware de-warping for clear whole-room coverage
- Built-in IR LEDs to capture video in low-light environments or even complete darkness

### Security

- Motion detection with configurable detection windows
- Sound detection with adjustable sound level
- Receive push notifications and e-mails with snapshots or video clips, or save them to a microSD card<sup>1</sup>

### Ease Of Use

- Connects to your wireless network so you can install the camera anywhere with ease
- WPS support for easy wireless connection
- UPnP & DDNS support

### mydlink Functionality

- mydlink-enabled so you can check on your camera anytime, anywhere
- View and manage your camera through the mydlink website
- Supports the free mydlink Lite apps for remote viewing on your mobile device

The DCS-2530L Full HD 180° Panoramic Camera boasts a horizon-wide 180° lens that easily captures your entire room, wall-to-wall, in high-quality 1080P. Its rotatable head makes ceiling installations easy, and the built-in night vision, motion and sound detection, and handy mobile app empower you with knowing exactly what is happening, day or night.

## Peace Of Mind With 24/7 Complete Coverage

Unlike traditional cameras, the DCS-2530L uses an ultra-wide view lens to give you a full 180° field of view, letting you cover an entire room with a single camera. Forget about pan and tilt cameras, view everything instantly in real-time. Built-in de-warping technology gives you a distortion-free image and the 1080p Full HD sensor captures fine details with ease. Receive push notification and/or e-mail with snapshots or video clips whenever motion or sound is detected using just the DCS-2530L and an Internet connection. Built-in motion detection keeps you aware of what's happening, and you can set volume limits to detect when a loud sound is picked up by the camera. Night time monitoring is possible with the built-in infrared LEDs which allow for viewing of up to 5 metres, enabling round-the-clock monitoring of a home or small office.

An integrated microSD card slot<sup>1</sup> allows you to record videos directly onto the camera, without the need of a computer. You can setup the camera to record only when motion or sound is detected.

## Place It Anywhere In Your Home

When setting up a surveillance camera, you need to make sure that it can provide smooth video wherever you decide to install it. The DCS-2530L has built-in fast Wi-Fi connectivity to give you a high bandwidth connection to your router, allowing it to stream HD video with ease. The Signal Locator LED tells you how strong the camera's wireless connection is, making it easy to optimise the placement of your camera

### mydlink: The Easiest Way to Set up your Camera and Monitor your Home

Connecting a camera on your network and accessing it has traditionally required complex configuration. mydlink makes it easy to access your camera from wherever you are, whenever it's convenient for you. Using the free mydlink Lite app for iOS and Android smartphones and tablets, you can connect and setup your mydlink camera without even turning on a computer. A step-by-step guide will have your camera up and running in a matter of minutes. Through the mydlink Lite app, you can set up a free mydlink account which allows you to view and manage your camera from any Internet connected computer. If you have more than one camera, you can add it to your existing mydlink account and watch all your cameras from a single location.

Accessing your cameras on the go is easy too. Just download the free mydlink Lite app for your iPhone or Android device and you can quickly and easily view your camera feed from anywhere with a wireless or 3G/4G LTE connection. Thanks to this app, you can monitor on-the-go even if you don't have access to a computer.

If you have a mydlink-enabled Cloud Router, setting up and configuring your DCS-2530L is as easy as 1, 2, 3, thanks to Zero Configuration. Simply connect your camera to its power adapter and then connect your camera to your Cloud Router with an Ethernet cable - the camera will automatically be added to your account.

### mydlink™ Lite App



With the free mydlink Lite app for iOS, Android and Windows Phone devices you can quickly and easily monitor your home or office anywhere with a Wi-Fi or mobile Internet connection.

### See more of your home with Ultra-Wide 180° viewing



### Wi-Fi Signal Locator

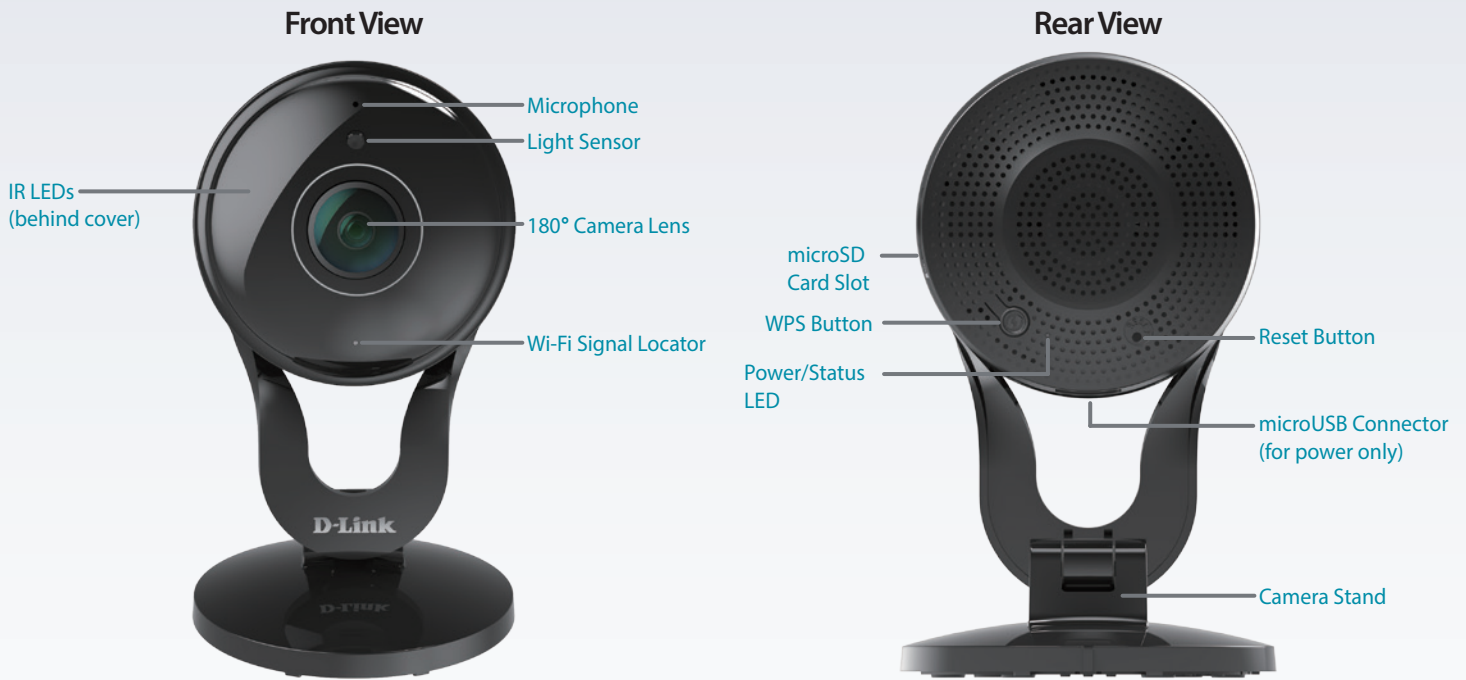


### Wi-Fi Signal Locator

Helps you find the best Wi-Fi spot for your camera



**Easy setup, flexible placement,  
access from anywhere at any time**



**Technical Specifications**

**Camera**

Camera Hardware Profile	<ul style="list-style-type: none"> <li>• 1/3" 2 Megapixel progressive CMOS sensor</li> <li>• Minimum illumination: <ul style="list-style-type: none"> <li>• Colour mode: 0.5 lux</li> <li>• B/W mode (LEDs off): 0.1 lux</li> <li>• B/W mode (LEDs on): 0 lux</li> </ul> </li> <li>• Minimum object distance 30 cm</li> <li>• Lens focal length: 1.7 mm</li> </ul>	<ul style="list-style-type: none"> <li>• Aperture: F2.5</li> <li>• Angle of view (16:9): <ul style="list-style-type: none"> <li>• (H) 180°</li> <li>• (V) 86°</li> <li>• (D) 180°</li> </ul> </li> <li>• Stand angle: -15° to 90°</li> </ul>
Image Features	<ul style="list-style-type: none"> <li>• Configurable image size, quality, frame rate, and bit rate</li> <li>• Wide Dynamic Range (WDR)</li> <li>• 3D filtering</li> <li>• Time stamp and text overlays</li> </ul>	<ul style="list-style-type: none"> <li>• Configurable motion detection windows</li> <li>• Configurable privacy mask zones</li> <li>• Configurable exposure time, brightness, saturation, contrast, sharpness.</li> </ul>
Video Compression	<ul style="list-style-type: none"> <li>• Simultaneous H.264/MJPEG format compression</li> <li>• H.264 multicast streaming</li> </ul>	<ul style="list-style-type: none"> <li>• JPEG for still images</li> </ul>
Video Resolution	<ul style="list-style-type: none"> <li>• 16:9 <ul style="list-style-type: none"> <li>• 1920 x 1080 at up to 15 fps</li> <li>• 1280 x 720, 800 x 448, 640 x 360 at up to 30 fps <sup>1</sup></li> </ul> </li> </ul>	
Audio Support	<ul style="list-style-type: none"> <li>• G.711 128 Kbps</li> </ul>	<ul style="list-style-type: none"> <li>• AAC 32 Kbps</li> </ul>
Connectivity	<ul style="list-style-type: none"> <li>• 802.11n/g/b wireless with WPA/WPA2 encryption</li> <li>• Operates on 2.4 GHz band</li> </ul>	<ul style="list-style-type: none"> <li>• micro SD/SDHC/SDXC card Slot, accepts cards up to 128 GB</li> </ul>

**Network**

Network Protocols	<ul style="list-style-type: none"> <li>• IPv6, 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> </ul>	<ul style="list-style-type: none"> <li>• HTTP server</li> <li>• UPnP port forwarding</li> <li>• RTP/RTSP/RTCP</li> <li>• HTTPS (for configuration)</li> <li>• ONVIF</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 encryption</li> </ul>

# DCS-2530L Full HD 180° Panoramic Camera

System Integration		
System Requirements for Web Interface	<ul style="list-style-type: none"> <li>Operating System: Windows 10/8/7 or Mac OS X 10.7 or higher</li> </ul>	<ul style="list-style-type: none"> <li>Browser: Internet Explorer 8, Firefox 12, Chrome 20<sup>2</sup>, or Safari 6 or higher</li> </ul>
Event Management	<ul style="list-style-type: none"> <li>Motion detection</li> <li>Sound level detection</li> <li>Scheduled recording</li> </ul>	<ul style="list-style-type: none"> <li>Event notification and uploading of snapshots/video clips via e-mail</li> </ul>
Remote Management	<ul style="list-style-type: none"> <li>Configuration interface accessible via web browser</li> </ul>	
Mobile Support	<ul style="list-style-type: none"> <li>mydlink Lite app for iPhone, iPod Touch, Android, and Windows smartphones.</li> </ul>	<ul style="list-style-type: none"> <li>mydlink+ app for iPad and Android tablets</li> </ul>
General		
Dimensions	<ul style="list-style-type: none"> <li>109.6 x 66.0 x 66.0 mm (4.3 x 2.4 x 2.4 inches) ± 5%</li> </ul>	
Weight	<ul style="list-style-type: none"> <li>105 grams (3.7 ounces) ± 5%</li> </ul>	
Power Adapter	<ul style="list-style-type: none"> <li>Input: 100 to 240 V AC, 50/60 Hz</li> </ul>	<ul style="list-style-type: none"> <li>Output: 5 V DC 1.2 A</li> </ul>
Power Consumption	<ul style="list-style-type: none"> <li>4.5 watts ± 5%</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: 5% to 95% 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</li> <li>ICES</li> </ul>
Dimensions Diagram	<p>The diagram shows two views of the camera. The front view on the left indicates a total height of 109.6 mm and a camera body height of 60.7 mm. The side view on the right indicates a camera body width of 34.4 mm and a base diameter of 66 mm. The D-Link logo is visible on the front view.</p>	

<sup>1</sup> MicroSD card not included. Supports microSDXC cards up to a maximum capacity of 128 GB.

<sup>2</sup> Chrome for configuration only.



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

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Home is where the **SMART** is