

# D-Link®



1080p Full HD  
Video Quality



180° Ultra-Wide  
Angle Lens



microSD/SDXC  
Card Slot



Sound & Motion  
Detection Alerts



Two-Way  
Audio



16 Feet  
Night Vision



Wireless 11AC  
Connectivity



WPS & Mobile App  
for Easy Setup



mydlink® Apps for  
Remote Viewing



## DCS-2630L

# FULL HD 180-DEGREE WI-FI CAMERA

## Features

### Premium Resolution and Visibility

- Full HD 1080p resolution image quality
- 3 Megapixel progressive CMOS sensor
- See up to 16 feet in complete darkness with built-in IR LEDs
- Supports H.264/M-JPEG video codecs
- 180° (H) Field of View for wider camera coverage
- 8x digital zoom for close-up viewing

### Security

- PIR sensor for enhanced motion detection
- Sound and motion detection with e-mail/push alert notifications
- microSD/SDXC card slot for local recording continuously, based on event triggers or according to a schedule<sup>1</sup>
- Built-in microphone and speaker for 2-way communication<sup>2</sup>

### Ease of Use

- Uses Wireless AC technology so you can install the camera virtually anywhere with ease
- Backwards compatible with 802.11n/g
- WPS support for easy wireless connection

### Convenient Control with mydlink® Support

- mydlink app support for iPhone, iPad, Android devices and Windows phones
- View and manage remotely using just your mobile device

## Overview

The Full HD 180-Degree Wi-Fi Camera (DCS-2630L) with 180° Wide Eye lens keeps a vigilant eye on your home and provides crisp HD 1080p video to watch your kids or pets with wall-to-wall coverage. Night vision allows you to see in total darkness and with 2-way audio and PIR sensor, you can be notified when sound or motion is detected. With the microSD card slot you can record video directly from the camera so you never miss a moment. Stream live HD 1080p video to your smartphone or tablet with the free mydlink Lite app for remote monitoring.

## Monitor Your Home with Fewer Cameras

The Full HD 180-Degree Wi-Fi Camera delivers the confidence of HD 1080p video clarity, ensuring rich detail and crisp image quality for your surveillance streaming and recording. The DCS-2630L's 180° Wide Eye lens uses unique hardware with de-warping technology to maximize the video quality with less distortion, letting you see more of your home at a glance. And with built-in Wireless AC, it takes advantage of the latest Wi-Fi technology to give you a high bandwidth connection to your router for streaming 1080p HD video from your camera<sup>2</sup>. The Wi-Fi camera is also backwards compatible and will work seamlessly with your existing wireless devices. Record footage to a microSD/SDXC card for hassle-free recording and playback<sup>1</sup> or easily add a mydlink Camera Recorder (DNR-202L) to locally record up to 4 D-Link Wi-Fi Cameras for a scalable alternative for recording and storing video<sup>3</sup>.

## Convenient Access Anytime, Anywhere with mydlink®

Access your camera through the free mydlink mobile app or website to view and manage your camera through your tablet, mobile phone, laptop or desktop, no matter where you are.

Front View



Back View



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



View crisp and clear live video in HD 1080p



## Technical Specifications

### Camera

Hardware Profile	<ul style="list-style-type: none"> <li>• 1/3" 3 megapixel progressive CMOS sensor</li> <li>• 16 feet 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>• 8x digital zoom</li> <li>• Focal length: 1.72 mm</li> <li>• Aperture: F2.0</li> </ul>	<ul style="list-style-type: none"> <li>• Angle of view: <ul style="list-style-type: none"> <li>• (H) 180°</li> <li>• (V) 112°</li> <li>• (D) 180°</li> </ul> </li> <li>• Minimum object distance: 17 inches</li> <li>• Built-in microphone and speaker</li> </ul>
Image Features	<ul style="list-style-type: none"> <li>• Adjustable image size, quality, frame rate and bit rate</li> <li>• Adjustable brightness, saturation, contrast, sharpness and hue</li> <li>• Time stamp and text overlays</li> </ul>	<ul style="list-style-type: none"> <li>• Flip &amp; mirror</li> <li>• Anti-flicker (on/off)</li> <li>• Configurable motion detection windows</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>• 1920 x 1080 at up to 30 fps</li> <li>• 1280 x 720 at up to 30 fps</li> </ul>	<ul style="list-style-type: none"> <li>• 640 x 352 at up to 30 fps</li> <li>• 320 x 176 at up to 30 fps</li> </ul>
Audio	<ul style="list-style-type: none"> <li>• AAC</li> <li>• PCM</li> </ul>	<ul style="list-style-type: none"> <li>• ADPCM</li> </ul>
External Device Interface	<ul style="list-style-type: none"> <li>• Power LED</li> <li>• WPS Button</li> </ul>	<ul style="list-style-type: none"> <li>• Reset Button</li> <li>• microUSB Power Connector</li> </ul>

### Network

Network Protocols	<ul style="list-style-type: none"> <li>• IPv4, ARP, TCP, UDP, ICMP</li> <li>• DHCP Client</li> <li>• NTP Client</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>• Samba Client</li> <li>• PPPoE</li> <li>• UPnP Port Forwarding</li> <li>• LLTD</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 encryption</li> </ul>
Wireless Connectivity	<ul style="list-style-type: none"> <li>• 802.11ac/n/g wireless with WEP/WPA/WPA2 encryption</li> </ul>	<ul style="list-style-type: none"> <li>• Operates on 2.4GHz and 5GHz frequency bands</li> </ul>

### Recording

microSD Card Slot	<ul style="list-style-type: none"> <li>• Supports microSD/SDHC/SDXC</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 128 GB</li> </ul>
mydlink Camera Recorder (DNR-202L)	<ul style="list-style-type: none"> <li>• Supports 2 external USB hard drives up to 4 TB each</li> <li>• Records up to 4 D-Link Wi-Fi Cameras</li> </ul>	<ul style="list-style-type: none"> <li>• DNR-202L and USB hard drives sold separately</li> </ul>

### System Integration

System Requirements for Web Interfaces	<ul style="list-style-type: none"> <li>• Operating system: Microsoft Windows 8/7<sup>4</sup>, XP<sup>4</sup>, Vista<sup>4</sup>, 2000<sup>4</sup> or Mac OS X (10.6 and above)</li> </ul>	<ul style="list-style-type: none"> <li>• Browser: Internet Explorer 8, Firefox 13, Safari 5.0 and Chrome 19 or higher</li> </ul>
Event Management	<ul style="list-style-type: none"> <li>• Event notification and uploading of snapshots/video clips via e-mail (SMTP) or FTP</li> </ul>	<ul style="list-style-type: none"> <li>• Motion detection</li> <li>• Sound level detection</li> </ul>

# DCS-2630L

## FULL HD 180-DEGREE WI-FI CAMERA

Remote Access	
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 Lite app for iOS, Android and Windows Phones</li> <li>Requires iOS 7 and above, Android 2.3 and above, or any version Windows Phone</li> <li>mydlink Plus app for iOS and Android devices</li> <li>Requires iOS 7 and above or Android 2.1 and above</li> </ul>
General	
Weight	<ul style="list-style-type: none"> <li>0.76 lbs</li> </ul>
Power	<ul style="list-style-type: none"> <li>5 V DC 1.5 A, 50/60 Hz microUSB</li> </ul>
Power Consumption	<ul style="list-style-type: none"> <li>3.5 watts</li> </ul>
Temperature	<ul style="list-style-type: none"> <li>Operating: 32 to 104 °F (0 to 40 °C)</li> <li>Storage: -4 to 158 °F (-20 to 70 °C)</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>Operating: 20% to 80% non-condensing</li> <li>Storage: 20% to 80% non-condensing</li> </ul>
Certifications	<ul style="list-style-type: none"> <li>CE</li> <li>CE LVD</li> <li>FCC Class B</li> <li>ICES</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>3.37 x 3.37 x 5.53 inches</li> </ul>
Package Contents	<ul style="list-style-type: none"> <li>Full HD 180-Degree Wi-Fi Camera (DCS-2630L)</li> <li>microUSB power adapter</li> <li>Mounting screws</li> <li>Quick install guide</li> </ul>
Warranty	<ul style="list-style-type: none"> <li>1 Year Limited</li> </ul>
Order Information	
Part Number	Description
DCS-2630L	Full HD 180-Degree Wi-Fi Camera

<sup>1</sup> A microSDXC Class 6 card or above is recommended (not included). Supports card capacities up to 128GB.

<sup>2</sup> Use of audio or video equipment for recording the image or audio of a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance with applicable state, local and federal laws.

<sup>3</sup> Please check <http://us.dlink.com> for camera compatibility

<sup>4</sup> Computer must adhere to Microsoft's recommended system requirements.

### For more information

U.S.A. | 17595 Mt. Herrmann Street | Fountain Valley, CA 92708 | 800.326.1688 | [dlink.com](http://dlink.com)

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mydlink Lite only

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