



720p HD video quality



IP65 weatherproof housing



Motion detection alerts



See up to 15 feet in the dark



Record directly to a microSD card



mydlink® apps for remote viewing



## DCS-2330L HD OUTDOOR WI-FI CAMERA

### Features

#### Premium Resolution and Visibility

- HD 1280 x 720p resolution image quality
- IP65 weatherproof housing
- See up to 15 feet in complete darkness with built-in IR LEDs
- Supports H.264/M-JPEG video codecs
- 10x digital zoom for close-up viewing
- ONVIF-compliant

#### Security

- Built-in microphone
- MicroSD/SDHC card slot for recorded footage
- Motion detection triggers e-mail/push alert notifications
- Save snapshots/video clips to your mobile device

#### Ease of Use

- Uses Wireless N technology so you can install the camera anywhere with ease
- WPS support for easy wireless connection

#### Convenient Control with mydlink® Support

- mydlink app support for iPhone, iPad, Android and Windows phone
- mydlink portal for easy viewing and management

### Overview

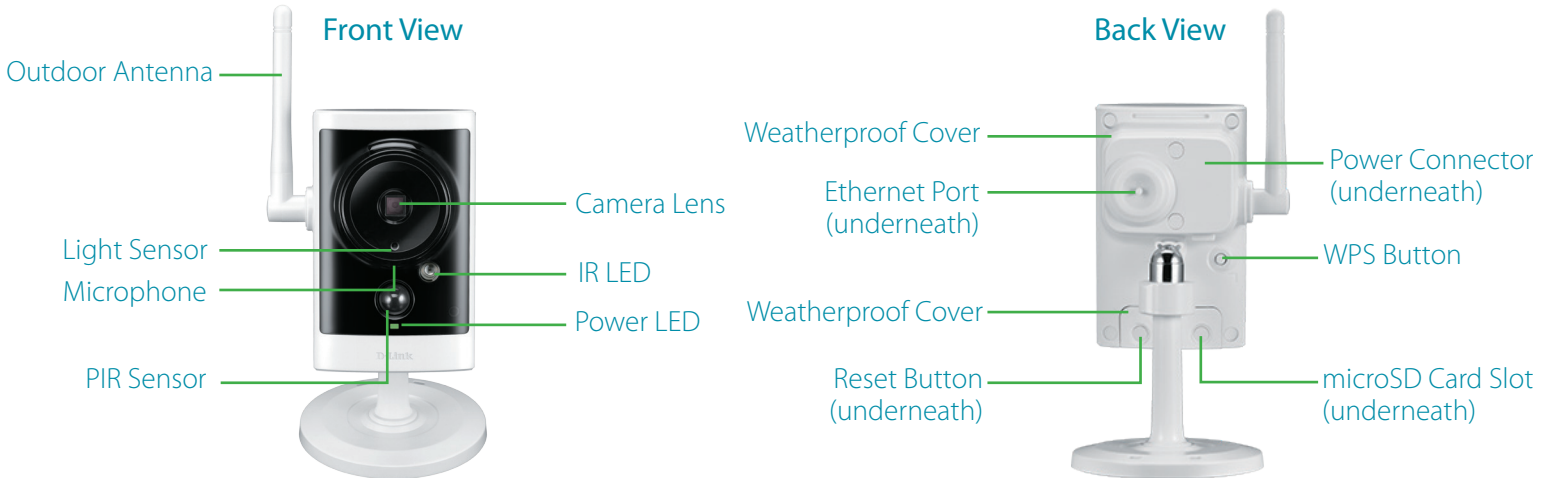
The HD Outdoor Wi-Fi Camera (DCS-2330L) is the perfect solution for monitoring an outdoor area 24 hours a day from anywhere. This mydlink-enabled IP surveillance camera is built to last with rugged metal housing while the megapixel image sensor and IR LED illuminator give you high-quality resolutions up to 720p HD even in complete darkness. A passive infrared (PIR) sensor detects motion near the camera, allowing it to automatically record video and send you a notification when motion is detected. A built-in microphone allows for audio monitoring, which is ideal for use in entry ways.

### Built for the Outdoors

Specially built for outdoor use, the DCS-2330L has an IP65 weatherproof housing that protects it from dirt and rain. Wireless N connectivity means you can put it anywhere within range of your wireless network, giving you the freedom to install it right where you need camera coverage. Get a closer look with ePTZ, which lets you zoom in, zoom out, and pan across your camera's video so you can survey a large area easily. The HD Outdoor Wi-Fi Camera is a self-sufficient surveillance solution, capable of recording snapshots and video to a MicroSD card without requiring a PC or network storage device.

### Convenient Access Anytime, Anywhere with mydlink®

Enhanced with mydlink® support, the HD Outdoor Wi-Fi Camera makes it easy and convenient for you to look after your family, pets, home or small business. With a mydlink enabled camera, you can stay connected to everything you love from anywhere, anytime. Access your camera through the mydlink website or one of the mydlink mobile apps to view and manage your camera through your desktop, laptop, tablet or mobile phone, no matter where you are.



### Technical Specifications

#### Camera

Hardware Profile	<ul style="list-style-type: none"> <li>• 1/4" megapixel progressive CMOS sensor</li> <li>• 15 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>• Built-in PIR sensor (15 feet)</li> <li>• 10x digital zoom</li> <li>• Focal length: 3.45 mm</li> </ul>	<ul style="list-style-type: none"> <li>• Aperture: F2.0</li> <li>• Angle of view: <ul style="list-style-type: none"> <li>• (H) 57.8°</li> <li>• (V) 37.8°</li> <li>• (D) 66°</li> </ul> </li> <li>• Built-in microphone</li> </ul>
Camera Housing	<ul style="list-style-type: none"> <li>• IP65 compliant weatherproof housing</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> </ul>	<ul style="list-style-type: none"> <li>• Configurable motion detection windows</li> <li>• Time stamp and text overlays</li> <li>• Configurable privacy mask zones</li> </ul>
Video Compression	<ul style="list-style-type: none"> <li>• Simultaneous H.264/MJPEG format compression</li> <li>• JPEG for still images</li> </ul>	<ul style="list-style-type: none"> <li>• H.264/MPEG-4 multicast streaming</li> </ul>
Video Resolution	<ul style="list-style-type: none"> <li>• 1280 x 800 at up to 30 fps</li> <li>• 800 x 448 at up to 30 fps</li> </ul>	<ul style="list-style-type: none"> <li>• 640 x 360 at up to 30 fps</li> <li>• 480 x 272 at up to 30 fps</li> </ul>
Audio	<ul style="list-style-type: none"> <li>• AAC</li> </ul>	<ul style="list-style-type: none"> <li>• G.711</li> </ul>
External Device Interface	<ul style="list-style-type: none"> <li>• Power LED</li> <li>• WPS Button</li> <li>• Reset Button</li> </ul>	<ul style="list-style-type: none"> <li>• 10/100 BASE-TX Ethernet Port</li> <li>• microSD/SDHC Card Slot</li> <li>• Power Connector</li> </ul>

#### Network

Network Protocols	<ul style="list-style-type: none"> <li>• IPv6, IPV4, TCP/IP, 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> <li>• HTTP / HTTPS</li> <li>• Samba Client</li> </ul>	<ul style="list-style-type: none"> <li>• PPPoE</li> <li>• RTP, RTSP, RTCP</li> <li>• UPnP Port Forwarding</li> <li>• IP Filtering</li> <li>• QoS</li> <li>• CoS</li> <li>• Multicast</li> <li>• IGMP</li> <li>• Onvif Compliant</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>
Recording		
microSD Card Slot	<ul style="list-style-type: none"> <li>• Supports microSD/SDHC</li> </ul>	<ul style="list-style-type: none"> <li>• Up to 32 GB</li> </ul>

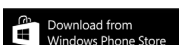
mydlink Camera Recorder (DNR-202L)	<ul style="list-style-type: none"> <li>• Supports 2 external USB hard drives up to 4 TB each</li> <li>• Records up to 4 D-Link Wi-Fi Cameras</li> </ul>	<ul style="list-style-type: none"> <li>• DNR-202L and USB hard drives sold separately</li> </ul>
<b>System Integration</b>		
System Requirements for Web Interfaces	<ul style="list-style-type: none"> <li>• Operating system: Microsoft Windows 8/7<sup>1</sup>, XP SP3<sup>1</sup>, Vista<sup>1</sup> or Mac OS X (10.5 and above)</li> </ul>	<ul style="list-style-type: none"> <li>• Browser: Internet Explorer 7, Firefox v3.5 or above, Safari 4 or above, Chrome v8 or higher with Java installed and enabled</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> <li>• Motion detection</li> </ul>	<ul style="list-style-type: none"> <li>• Supports multiple SMTP and FTP servers</li> <li>• Multiple event notification</li> <li>• Multiple recording methods for easy backup</li> </ul>
D-ViewCam™ System Requirements	<ul style="list-style-type: none"> <li>• Operating system: Microsoft Windows 8/7, XP, Vista</li> <li>• Browser: Internet explorer 7 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• Protocol: Standard TCP/IP</li> </ul>
D-VlewCam™ Software Functions	<ul style="list-style-type: none"> <li>• Remote management/control of up to 32 cameras</li> <li>• Viewing of up to 32 cameras on one screen</li> </ul>	<ul style="list-style-type: none"> <li>• Scheduled motion triggered, or manual recording options</li> <li>• Supports all management functions provided in web interface</li> </ul>
<b>Remote Access</b>		
Remote Management	<ul style="list-style-type: none"> <li>• Configuration accessible via web browser</li> </ul>	<ul style="list-style-type: none"> <li>• Take snapshots/video clips and save to local hard drive</li> </ul>
Mobile Support	<ul style="list-style-type: none"> <li>• mydlink Lite app for iOS, Android and Windows</li> <li>• Check device app store for OS requirements</li> </ul>	<ul style="list-style-type: none"> <li>• mydlink+ (Plus) app for iOS and Android tablets</li> <li>• Check device app store for OS requirements</li> </ul>
<b>General</b>		
Weight	<ul style="list-style-type: none"> <li>• 0.30 lbs</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>• 5 watts</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: -13 to 133 °F (-25 to 45 °C)</li> </ul>	<ul style="list-style-type: none"> <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> </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 Class B</li> <li>• C-Tick</li> </ul>
Dimensions	<ul style="list-style-type: none"> <li>• 2.6 x 5.53 x 3.66 inches</li> </ul>	
Package Contents	<ul style="list-style-type: none"> <li>• HD Outdoor Wi-Fi Camera (DCS-2330L)</li> <li>• Power adapter</li> </ul>	<ul style="list-style-type: none"> <li>• Ethernet cable</li> <li>• Quick install guide</li> </ul>
Warranty	<ul style="list-style-type: none"> <li>• 1 Year Limited</li> </ul>	<ul style="list-style-type: none"> <li>• For warranty and regulatory information please visit - <a href="http://support.dlink.com/warranty">http://support.dlink.com/warranty</a></li> </ul>
<b>Order Information</b>		
<i>Part Number</i>	<i>Description</i>	
DCS-2330L	HD Outdoor Wi-Fi Camera	

<sup>1</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)

©2017 D-Link Corporation/D-Link Systems, Inc. All rights reserved. D-Link, the D-Link logo, mydlink and the D-link RoHS logo are trademarks or registered trademarks of D-Link Corporation or its subsidiaries in the United States and/or other countries. Other trademarks or registered trademarks are the property of their respective owners. iPhone and iPad are registered trademarks of Apple Inc. Android is a trademark of Google Inc. Windows is a registered trademark of Microsoft Inc.



mydlink Lite only