## D-Link®







720p HD video quality

IP65 weatherproof housing

microSD card

Motion detection alerts



the dark



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

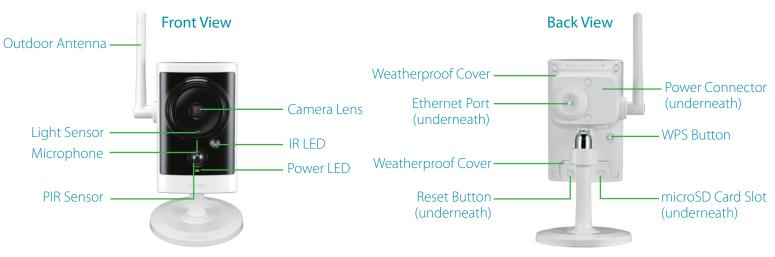
Specially built for outdoor use, the DCS-2330L has an IP65 weatherproof housing that protects it from dirt and rain. Wireless N connectivity means you can put it anywhere within range of your wireless network, giving you the freedom to install it right where you need camera coverage. Get a closer look 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.



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



Technical Specifications		
Camera		
Hardware Profile	<ul> <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> <li>Aperture: F2.0</li> <li>Angle of view: <ul> <li>(H) 57.8°</li> <li>(V) 37.8°</li> <li>(D) 66°</li> </ul> </li> <li>Built-in microphone</li> </ul>
Camera Housing	IP65 compliant weatherproof housing	
Image Features	Adjustable image size, quality, frame rate and bit rate     Adjustable brightness, saturation, contrast, sharpness and hue	<ul><li>Configurable motion detection windows</li><li>Time stamp and text overlays</li><li>Configurable privacy mask zones</li></ul>
Video Compression	Simultaneous H.264/MJPEG format compression     JPEG for still images	H.264/MPEG-4 multicast streaming
Video Resolution	<ul><li>1280 x 800 at up to 30 fps</li><li>800 x 448 at up to 30 fps</li></ul>	<ul> <li>640 x 360 at up to 30 fps</li> <li>480 x 272 at up to 30 fps</li> </ul>
Audio	• AAC	• G.711
External Device Interface	<ul><li>Power LED</li><li>WPS Button</li><li>Reset Button</li></ul>	<ul><li>10/100 BASE-TX Ethernet Port</li><li>microSD/SDHC Card Slot</li><li>Power Connector</li></ul>
Network		
Network Protocols	<ul> <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> <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><li>Administrator and user group protection</li><li>Password authentication</li></ul>	HTTP and RTSP digest encryption
Recording		
microSD Card Slot	Supports microSD/SDHC	• Up to 32 GB



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

mydlink Camera Recorder (DNR-202L)	Supports 2 external USB hard drives up to 4TB each     Records up to 4 D-Link Wi-Fi Cameras	DNR-202L and USB hard drives sold separately
System Integration		
System Requirements for Web Interfaces	Operating system: Microsoft Windows 8/7¹, XP SP3¹, Vista¹ or Mac OS X (10.5 and above)	Browser: Internet Explorer 7, Firefox v3.5 or above, Safari 4 or above, Chrome v8 or higher with Java installed and enabled
Event Management	Event notification and uploading of snapshots/video clips via e-mail (SMTP) or FTP     Motion detection	<ul> <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	Operating system: Microsoft Windows 8/7, XP, Vista     Browser: Internet explorer 7 or higher	Protocol: Standard TCP/IP
D-VlewCam™ Software Functions	Remote management/control of up to 32 cameras     Viewing of up to 32 cameras on one screen	<ul><li>Scheduled motion triggered, or manual recording options</li><li>Supports all management functions provided in web interface</li></ul>
Remote Access		
Remote Management	Configuration accessible via web browser	Take snapshots/video clips and save to local hard drive
Mobile Support	mydlink Lite app for iOS, Android and Windows     Check device app store for OS requirements	<ul><li>mydlink+ (Plus) app for iOS and Android tablets</li><li>Check device app store for OS requirements</li></ul>
General		
Weight	• 0.30 lbs	
Power	• 5 V DC 1.2 A, 50/60 Hz	
Power Consumption	• 5 watts	
Temperature	• Operating: -13 to 133 °F (-25 to 45 °C)	• Storage: -4 to 158 °F (-20 to 70 °C)
Humidity	Operating: 20% to 80% non-condensing	Storage: 5% to 95% non-condensing
Certifications	· CE · CE LVD	<ul><li>FCC Class B</li><li>C-Tick</li></ul>
Dimensions	• 2.6 x 5.53 x 3.66 inches	
Package Contents	HD Outdoor Wi-Fi Camera (DCS-2330L)     Power adapter	<ul><li>Ethernet cable</li><li>Quick install guide</li></ul>
Warranty	• 1 Year Limited	For warranty and regulatory information please visit - http://support.dlink.com/warranty
Order Information		
Part Number	Description	
DCS-2330L	HD Outdoor Wi-Fi Camera	

 ${}^{\scriptscriptstyle 1}\text{Computer must adhere to Microsoft's recommended system requirements.}$ 

#### For more information

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