

DCS-2670L

## Full HD 180° Outdoor Wi-Fi Camera



### Product Highlights



**High Definition Clarity**  
1080p Full HD quality video



**IP65 Weatherproof**  
Water and dustproof for outdoor operation



**180 Degree Panoramic View**  
Ultra-wide angle to capture everything

### Your Home, Only Smarter.

The DCS-2670L Full HD 180° Outdoor Wi-Fi Camera boasts a horizon-wide 180° lens that easily captures your entire room in high-resolution 1080P. Its three-axis adjustment 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 anywhere, anytime.

#### Complete Coverage for Peace of Mind

Unlike most cameras on the market, the DCS-2670L features an ultra-wide lens to give you a full 180° field of view, so you can capture an entire room with a single camera. Send notifications and record snapshots or video clips whenever an event is detected and use the app to remotely view live streams — even while on-the-go. Built-in motion detection keeps you aware of what's happening, and loud sounds picked up by the camera can trigger recording and send instant notifications. Night-time monitoring is possible with the built-in infrared LEDs which allow for night-time viewing of up to 10 meters (32.8 feet), so you can relax knowing you have round-the-clock monitoring of your home or small office.

#### Flexible Placement

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-2670L has onboard Wireless N to give you a longer range and higher bandwidth while still staying compatible with older wireless devices – for smoother HD video streams. The camera is also IP65-certified for waterproofness against the elements, so you can install it indoors or outdoors.

#### Versatile Features Using the Mobile App

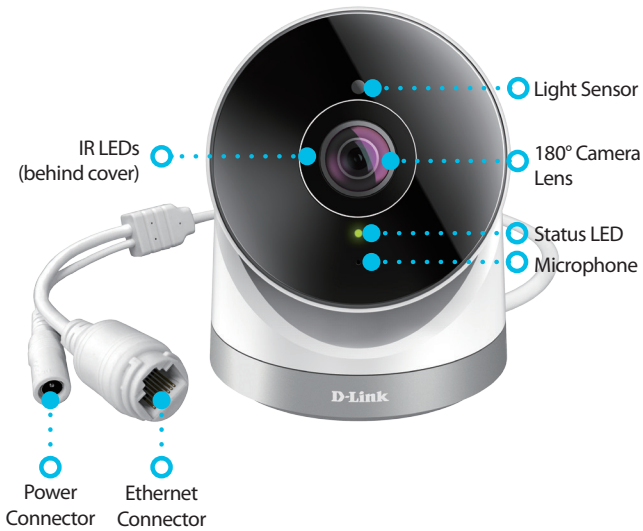
With the mydlink app and website, you have an easy and convenient way for you to look after your family or to monitor your home or office. Stay up-to-date with notifications and check in on those you love at any time. Access your camera using the mydlink mobile app and you can view and manage your camera using your mobile device. Support for microSD card recording lets you easily backup video files in case of an unusual event. Last but not least, enjoy instant control over your home surveillance with the ability to manually trigger video recording, no matter where you are.

### Features

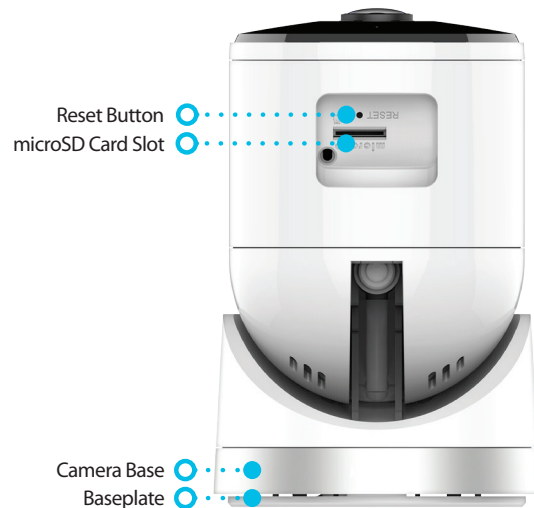
- ◆ High quality 1080p Full HD resolution
- ◆ 180° viewing angle
- ◆ IP65 rating for weatherproofing<sup>1</sup>
- ◆ Built-in IR LEDs to capture video in up to 10 metres of complete darkness
- ◆ Motion and sound detection
- ◆ Send notifications to your mobile device and record snapshots/video clips or microSD card
- ◆ Universal Plug and Play (uPnP) lets you access your device easily
- ◆ Supports Bluetooth and Ethernet setup
- ◆ Backwards compatible with 802.11g/b network devices
- ◆ H.264 support for smooth video streaming performance
- ◆ Connects to your wireless network so you can easily install the camera anywhere you have Wi-Fi access
- ◆ View and manage your camera remotely using the mydlink app<sup>2</sup>

### Product Images

Front View



Connections View



### Technical Specifications

#### Camera

Camera Hardware Profile	<ul style="list-style-type: none"> <li>• 1/2.7" 2-Megapixel progressive CMOS sensor</li> <li>• Minimum illumination:               <ul style="list-style-type: none"> <li>• Color 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: 1.5 mm ± 3%</li> </ul>	<ul style="list-style-type: none"> <li>• Aperture: F2.0</li> <li>• Angle of view (16:9):               <ul style="list-style-type: none"> <li>• Horizontal: 180°</li> </ul> </li> <li>• Mounting angle:               <ul style="list-style-type: none"> <li>• Vertical: 0° to 90°</li> <li>• Horizontal: 0° to 180°</li> </ul> </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>• Digital zoom</li> <li>• Built-in microphone</li> <li>• Configurable image size, quality, frame rate, and bit rate</li> <li>• Wide Dynamic Range (WDR)</li> </ul>	<ul style="list-style-type: none"> <li>• Time stamp and text overlays</li> <li>• Configurable motion detection windows</li> <li>• Configurable brightness</li> </ul>
Video Compression	<ul style="list-style-type: none"> <li>• Simultaneous H.264 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</li> <li>• 1920 x 1080, 1280 x 720, 800 x 448, 640 x 360 at up to 30 fps</li> </ul>	
Audio Support	<ul style="list-style-type: none"> <li>• AAC (32 kbps)</li> </ul>	<ul style="list-style-type: none"> <li>• G.711 (128 kbps)</li> </ul>
Connectivity	<ul style="list-style-type: none"> <li>• 802.11n/g/b wireless with WPA/WPA2 encryption</li> <li>• 10/100BASE-TX Fast Ethernet port</li> <li>• Maximum data rate of 300 Mbps (PHY rate)</li> </ul>	<ul style="list-style-type: none"> <li>• microSD/SDHC/SDXC card slot, accepts cards up to 128 GB</li> <li>• Bluetooth Low Energy (BLE)</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>• HTTPS (for configuration)</li> <li>• uPnP port forwarding</li> <li>• RTP/RTSP/RTCP</li> <li>• Bonjour</li> <li>• ONVIF</li> </ul>
Security Features	<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>
System Integration		
System Requirements for mydlink Portal Web Management	<ul style="list-style-type: none"> <li>• The latest minimum system and browser requirements for using the mydlink portal can be found on your regional mydlink website.<sup>2</sup></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 snapshot/video clip uploads to mobile device</li> </ul>
Remote Management	<ul style="list-style-type: none"> <li>• Configuration interface accessible via a web browser</li> </ul>	
Mobile Support	<ul style="list-style-type: none"> <li>• mydlink Lite mobile app for iPhone, iPad, iPod touch, and Android</li> </ul>	
Physical		
Weight	<ul style="list-style-type: none"> <li>• 360 grams (12.7 ounces) ± 5%</li> </ul>	
Power Adapter	<ul style="list-style-type: none"> <li>• Input: 100 to 240V 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>• Maximum: 5 watts ± 5%</li> </ul>	
Temperature	<ul style="list-style-type: none"> <li>• Operating: -25 to 45 °C (-13 to 113 °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> <li>• FCC</li> </ul>	<ul style="list-style-type: none"> <li>• ICES</li> <li>• RCM</li> </ul>
Dimensions Diagram	<p>The diagram illustrates the physical dimensions of the DCS-2670L camera. The front view shows a circular lens with a diameter of 75.7 mm and a total height of 89.5 mm. The side view shows a depth of 69 mm and a base width of 102.1 mm.</p>	

### Order Information

<i>Part Number</i>	<i>Description</i>
DCS-2670L	Full HD 180° Outdoor Wi-Fi Camera

<sup>1</sup> IP65 standard: Effective against low-pressure water jets from all directions. It is recommended to place the device under a roof or shelter.

<sup>2</sup> Go to [www.mydlink.com](http://www.mydlink.com) to see the latest supported OS and browser versions at Support > FAQ > mydlink Basic > System Requirement.

Updated 2017/11/02



Updated 2017/11/02  
DCS-2670LH\_A1\_DATASHEET\_03(HQ)