D-Link®
Building Networks for People

DCS-2670L
Full HD 180-Degree Outdoor Wi-Fi Camera

Features

Camera

- High quality 1080P Full HD sensor provides detailed snapshots and crisp video
- 180-degree wide-angle lens for clear whole-room coverage
- IP65 rating for waterproof durability
- Built-in IR LEDs to capture video in low-light environments, or even complete darkness

Security

- Motion and sound level detection
- Send notifications and snapshots/video clips to your mobile device, or save them to a microSD card
- Universal Plug and Play (uPnP) lets you access your device easily

Ease Of Use

- Connects to your wireless network so you can easily install the camera anywhere you have Wi-Fi access
- Backwards compatible with 802.11g/b devices

Remote Functionality

- View and manage your camera remotely using the handy mydlink Lite app or mydlink website
- DDNS support lets you conveniently connect to the camera for management when you're away

The DCS-2670L Full HD 180-Degree 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 view lens to give you a full 180° field of view, letting you cover an entire room with a single camera. Send notifications with snapshots or video clips whenever an event is detected and use the app or any web browser to remotely view live streams. 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.
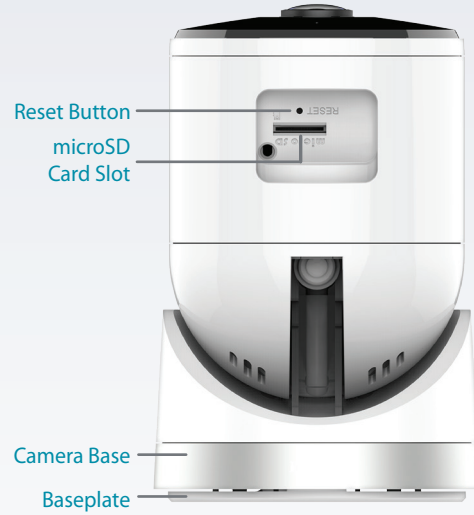
Access Anywhere with mydlink Cloud Service

Enhanced with mydlink support, the DCS-2670L makes it easier and more convenient for you to look after your family and check on your home or office. With a mydlink-enabled camera, you can stay up-to-date with notifications and check in on those you love at any time. Access your camera through the mydlink website or the mydlink Lite mobile app and you can view and manage your camera using your mobile phone, no matter where you are.

Front View

- Light Sensor
- IR LEDs (behind cover)
- 180° Camera Lens
- Status LED
- Microphone
- Power Connector
- Ethernet Connector

Connections View

- Reset Button
- microSD Card Slot
- Camera Base
- Baseplate

Technical Specifications

Camera

Camera Hardware Profile	• 1/2.7" 2-Megapixel progressive CMOS sensor
	• Minimum illumination:
	  • Color mode: 0.5 lux
	  • B/W mode (LEDs off): 0.1 lux
	  • B/W mode (LEDs on): 0 lux
	• Minimum object distance 30 cm
	• Lens focal length: 1.5 mm ± 3%
		• Aperture: F2.0
		• Angle of view (16:9):
		  • Horizontal: 180°
		• Mounting angle:
		  • Vertical: 0° to 90°
		  • Horizontal: 0° to 180°

Camera Housing	• IP65 compliant weatherproof housing[3]	
Image Features	• Digital zoom • Built-in microphone • Configurable image size, quality, frame rate, and bit rate • Wide Dynamic Range (WDR)	• Time stamp and text overlays • Configurable motion detection windows • Configurable brightness
Video Compression	• Simultaneous H.264 format compression • H.264 multicast streaming	• JPEG for still images
Video Resolution	• 16:9 • 1920 x 1080, 1280 x 720, 800 x 448, 640 x 360 at up to 30 fps	
Audio Support	• AAC (32 kbps)	• G.711 (128 kbps)
Connectivity	• 802.11n/g/b wireless with WPA/WPA2 encryption • 10/100BASE-TX Fast Ethernet port • Maximum data rate of 300 Mbps (PHY rate)[1]	• microSD/SDHC/SDXC card slot, accepts cards up to 128 GB

Network

Network Protocols	• IPv6, IPv4, ARP, TCP, UDP, ICMP • DHCP client • NTP client (D-Link) • DNS client • DDNS client (D-Link) • SMTP client	• HTTP server • HTTPS (for configuration) • uPnP port forwarding • RTP/RTSP/RTCP • Bonjour
Security Features	• Administrator and user group protection • Password authentication	• HTTP and RTSP digest encryption

System Integration		
System Requirements for mydlink Portal Web Management	• The latest minimum system and browser requirements for using the mydlink portal can be found on your regional mydlink website.[2]	
Event Management	• Motion detection • Sound level detection • Scheduled recording	• Event notification and snapshot/video clip uploads to mobile device
Remote Management	• Configuration interface accessible via a web browser	
Mobile Support	• mydlink Lite mobile app for iPhone, iPad, iPod touch, and Android	

Physical		
Weight	• 360 grams (12.7 ounces) ± 5%	
Power Adapter	• Input: 100 to 240 V AC, 50/60 Hz	• Output: 5 V DC 1.2 A
Power Consumption	• Maximum: 5 watts ± 5%	
Temperature	• Operating: -25 to 45 °C (-13 to 113 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	• Operating: 20% to 80% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• CE • CE LVD • FCC	• ICES • RCM
Dimensions Diagram		

89.5 mm   Ø 75.7 mm   Ø 69 mm   102.1 mm

Order Information

Part Number	Description
DCS-2670L	Full HD 180-Degree Outdoor Wi-Fi Camera

[1] Maximum wireless signal rate derived from IEEE standard 802.11n specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range.

[2] Go to www.mydlink.com to see the latest supported OS and browser versions at Support > FAQ > mydlink Basic > System Requirement.

[3] IP65 standard: Effective against low-pressure water jets from all directions. It is recommended to place the device under a roof or shelter.

Updated 2017/07/06

D-Link®
Building Networks for People