D-Link®
Building Networks for People

Product Highlights

Watch Over More of Your Home, Day and Night

Get whole-room coverage with a wide angle lens and night vision that lets you watch over your home 24 hours a day

High-Quality Surveillance and Detection

720p HD video ensures you capture the details you need, and sound and motion detection can send snapshots or video clips right to your e-mail inbox

mydlink Cloud Service Enabled Device

Stay connected to everything you love from anywhere, anytime; mydlink service provides peace of mind when you're away from your home or office

DCS-936L
HD Wi-Fi Camera

Features

Camera

- High quality 720p HD sensor provides detailed snapshots and crisp video
- Wide angle lens for clear, whole-room coverage
- Built-in IR LEDs to capture video in low-light environments, or even complete darkness

Wireless N Connectivity

- Wireless Frequency Range: 2.4GHz - 2.4835 GHz
- EIRP: 17.84dBm

Security

- Motion detection and sound level detection
- Send notifications and snapshots or video clips to your e-mail address, or save them to a microSD card

Ease Of Use

- Uses Wireless N so you can install the camera anywhere with ease
- Backwards compatible with 802.11g

mydlink Functionality

- mydlink enabled so you can check on your camera anytime, anywhere
- View and manage your camera through the mydlink website
- Supports the mydlink Lite and mydlink+ apps for remote viewing on your mobile device

The DCS-936L HD Wi-Fi Camera boasts a wide angle lens that easily captures your entire room, wall-to-wall, in high-quality 720p. Its rotatable head makes ceiling installations easy, and the built-in night vision, motion and sound detection, and a handy mobile app empower you with knowing exactly what is happening, day or night.

Peace Of Mind With 24/7 Complete Coverage

Unlike traditional cameras, the DCS-936L uses an wide angle lens and a 720p HD sensor to give you a clear view of an entire room with a single camera. Night time monitoring is possible with the built-in infrared LEDs which allow for night time viewing of up to 16 feet (5 meters), enabling round-the-clock monitoring of a home or small office.

Stay Informed About What's Happening

The DCS-936L helps you keep watch over the things that are important to you with built-in motion detection that can send push notifications to your mobile phone and record snapshots and video clips to a microSD card. Sound detection detects loud noises, such as a baby crying or glass breaking, making it ideal for use as a baby monitor or office camera. Motion and sound detection can also trigger e-mail notifications with snapshots or video clips of the event sent straight to your inbox.

Instant Anywhere Access With mydlink Cloud Service

Enhanced with mydlink™ support, the DCS-936L makes it easier and more convenient for you to look after your family and home or office environment. With a mydlink service enabled camera, you can stay connected to everything you love from anywhere, anytime. Access your camera through the mydlink website or the mydlink mobile app that lets you view and manage your camera through your tablet or mobile phone, no matter where you are.
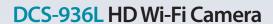
Front View

- Wireless Signal Strength LED
- Microphone
- Camera Lens
- Light Sensor
- Camera Stand
- IR LEDs (behind cover)

Rear View

- Micro USB Port (for power)
- microSD Card Slot (on side)
- WPS
- PWR
- RESET
- Reset Button
- Power LED
- WPS Button

Technical Specifications

Camera

Camera Hardware Profile	• 1/4" Megapixel HD progressive CMOS sensor
	• 5 meter IR illumination distance
	• Minimum illumination:
	  • Color (Day Mode), IR LEDs off: 2.6 lux
	  • B/W (Night Mode), IR LEDs off: 1.5 lux
	  • B/W (Night Mode), IR LEDs on: 0 lux
	• Built-in Infrared-Cut Removable (ICR) Filter module
	• Fixed length 2.45 mm
		• Aperture F2.4
		• Angle of view
		  • (H) 112°
		  • (V) 77°
		  • (D) 120°
		• Minimum object distance: 50 cm
		• Built-in microphone

Image Features	• Configurable image size, quality, frame rate, and bit rate • Configurable brightness, contrast, sharpness, and saturation	• Configurable motion detection windows • Time stamp and text overlays
Video Compression	• Simultaneous H.264/MJPEG format compression	• JPEG for still images
Video Resolution	• 720P (1280 x 720), VGA (640 x 352), QVGA (320 x 176) at up to 30 fps	
Audio Compression	• PCM	• ADPCM
Connectivity	• 802.11n/g wireless with WPA/WPA2 encryption • Operates on 2.4 GHz band • microSD card slot [2]	• Single-band 1T1R mode supports a maximum data rate of 72.2 Mbps (PHY rate) using 20 MHz bandwidth [1]

Network

Network Protocols	• IPv4, IPv6, ARP, TCP, UDP, ICMP • DHCP Client • NTP Client (D-Link) • DNS Client • DDNS Client (D-Link) • SMTP Client	• HTTP Server • PPPoE • UPnP, UPnP Port Forwarding • RTP, RTSP • HTTPS for configuration • Bonjour
Security	• Administrator and user group protection • Password authentication	• HTTP and RTSP digest encryption

System Integration

System Requirements for Web Interface	• Operating system: Microsoft Windows 10/8/7 or Mac OS X 10.7 or higher	• Browser: Internet Explorer 8, Firefox 12, Chrome 20, or Safari 6 or higher
Event Management	• Motion detection • Sound level detection	• Event notification and uploading of snapshots/video clips via SMTP
Remote Management	• Configuration accessible via web browser	
Mobile support	• mydlink Lite app for iPhone, iPad, iPod Touch, Android, and Windows	• mydlink+ app for iOS and Android

General

Dimensions	• 92.1 x 65.9 x 90.7 mm (3.6 x 2.6 x 3.6 inches)	
Weight	• 140.0 grams (4.9 ounces) ± 5%	
Power	• 5 V DC, 1.2 A through external power adapter	• Power adapter: 100 to 240 V AC, 50/60 Hz
Power Consumption	• 4 watts maximum ± 5%	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70˚ C (-4 to 158 ˚F)
Humidity	• Operating: 20% to 80% non-condensing	• Storage: 20% to 80% non-condensing
Certifications	• CE • CE LVD	• FCC Class B • ICES
Dimensions Diagram		

Order Information

Part Number	Description
DCS-936L	HD 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] Camera is compatible with microSD/SDHC/SDXC cards up to v3.01. Camera is not compatible with v4.x cards.

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