

Product Highlights

Watch Over More of Your Home, Day and Night

Get whole-room coverage with a 180 degree 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-960L

HD Ultra-Wide View Wi-Fi Camera

Features

Camera

- High quality 720p HD CMOS sensor for excellent image quality
- Wide angle lens with hardware de-warping for clear whole-room coverage
- Built-in IR LEDs to capture video in low-light environments, or even complete darkness

Security

- Motion detection with configurable detection windows
- 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 the latest Wireless AC technology so you can install the camera anywhere with ease
- Backwards compatible with 802.11n/g/a
- WPS support for easy wireless connection
- UPnP & DDNS support

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-960L HD Ultra-Wide View Wi-Fi Camera boasts a horizon-wide 180° 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, and 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-960L uses an ultra-wide view lens to give you a full 180° field of view, letting you cover an entire room with a single camera. Built-in de-warping technology gives you a distortion-free image, and the 720p HD sensor captures fine details with ease. Send e-mail notifications with snapshots or video clips whenever motion or sound is detected using just the DCS-960L and an Internet connection. Define areas of your camera's video to monitor for motion, and set volume limits to detect when a loud sound is picked up by the 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.

Wireless AC For Speed And Reliability

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-960L has built-in Wireless AC and takes advantage of the latest Wi-Fi technology to give you a high bandwidth connection to your router for streaming HD video from your camera, and improved range for more flexible placement.

Instant Anywhere Access With mydlink Cloud Service

Enhanced with mydlink™ support, the DCS-960L 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.



DCS-960L HD Ultra-Wide View Wi-Fi Camera





Technical Specifications			
Camera			
Camera Hardware Profile	 1/2.7" Megapixel progressive CMOS sensor 5 meter IR illumination distance Minimum illumination: Color (Day Mode), IR LEDs off: 0.5 lux B/W (Night Mode), IR LEDs off: 0.1 lux B/W (Night Mode), IR LEDs on: 0 lux Built-in Infrared-Cut Removable (ICR) Filter module 8X digital zoom Fixed length 1.72 mm 	 Aperture F2.0 Angle of view (H) 180° (V) 120° (D) 180° Image de-warping Minimum object distance: 500 mm Built-in Microphone 	
Image Features	 Configurable image size, quality, frame rate, and bit rate Configurable brightness, contrast, sharpness, saturation, and hue 	Configurable motion detection windows Time stamp and text overlays	
Video Compression	Simultaneous H.264/MJPEG format compression	JPEG for still images	
Video Resolution	• 1280 x 720, 800 x 600, 720 x 480, 640 x 480, 640 x 360, 32	• 1280 x 720, 800 x 600, 720 x 480, 640 x 480, 640 x 360, 320 x 240 at up to 30 fps	
Audio Compression	• G.711		
External Interfaces	 802.11ac/n/g/a wireless with WEP/WPA/WPA2 encryption Operates on 2.4 GHz and 5 GHz bands 	Maximum data rate of 433 Mbps (PHY rate) ¹ microSD/SDHC/SDXC card slot ²	
Network			
Network Protocols	 IPV4, ARP, TCP, UDP, ICMP DHCP Client NTP Client (D-Link) DNS Client DDNS Client (D-Link) SMTP Client FTP Client 	 HTTP Server PPPOE RTP, RTSP, RTCP UPnP Port Forwarding HTTPS for configuration Bonjour 	
Security	Administrator and user group protection Password authoritisation	HTTP and RTSP digest encryption	

• Password authentication

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System Integration		
System Requirements for Web Interfaces	Operating system: Microsoft Windows 10/8/7 or Mac OS X 10.7 or higher	Browser: Internet Explorer 8, Firefox 12, or Safari 6 or higher
Event Management	Motion detection Sound level detection Event notification and uploading of snapshots/video clips via SMTP or FTP	
Remote Management	Configuration accessible via web browser	
Mobile support	mydlink Lite app for iPhone, iPad, iPod Touch, Android,	
General		
Dimensions	• 137.5 x 95.8 x 95.8 mm (5.41 inches x 3.77 inches x 3.77 inches)	
Weight	• 165.0 grams (5.8 ounces) ± 5%	
Power	• 5 V DC, 2.0 A, 50/60 Hz	
Power Consumption	• 4.8 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 • C-Tick
Dimensions Diagram	66.5 9757 095.8	24.5

¹ Maximum wireless signal rate derived from IEEE standard 802.11ac 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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