D-Link®

720p HD Video Quality

Pan and Tilt

Motion & Sound Detection Alerts

microSDXC Card Slot

16 Feet Night Vision

mydlink® Apps for Remote Viewing

DCS-5030L
HD PAN & TILT WI-FI CAMERA

Features

Premium Resolution and Visibility
- Pan & tilt function to see a larger area
- HD 1280 x 720p resolution for crisp, clear video
- See up to 16 feet in complete darkness with built-in IR LEDs
- Supports H.264/M-JPEG video codecs
- 4x digital zoom for close-up viewing

Security
- Motion and sound detection triggers auto-recording and push alert notifications
- microSDXC card slot for local recording[1]
- Record continuously, based on event triggers or according to a schedule
- Save snapshots to your mobile device
- Built-in microphone

Ease of Use
- Easily connects to your existing Wi-Fi network
- WPS support for simple setup with the push of a button
- Mobile app enabled setup

Convenient Control with mydlink® Support
- mydlink Lite app support for iPhone, iPad, Android devices and Windows phone[3]
- mydlink portal for easy viewing and management

Overview

View more, do more and protect more of what you love with the clarity and mobile control of D-Link's HD Pan & Tilt Wi-Fi Camera (DCS-5030L) surveillance solution. Experience confident clarity and total control with 720p HD recording and ultra-smooth pan, tilt and digital zoom functionality. Integrated sound & motion-sensing plus night-vision technology provide 'round-the-clock surveillance when you're most vulnerable, and with easy installation you'll have an effective, affordable home or business surveillance solution up and running in no time. Stream live 720p HD video to your smartphone or tablet with the free mydlink Lite app for remote monitoring and experience the peace of mind D-Link provides with HD Pan & Tilt Wi-Fi Camera.

Monitor More in HD 720p

The HD Pan & Tilt Wi-Fi Camera delivers the confidence of 720p HD video clarity, ensuring rich detail and crisp image quality for your surveillance recording. You can quickly scan a wide area from the app with a few simple gestures and the DCS-5030L can also be set to move to specific preset positions, allowing you to focus on particular areas of interest automatically within your surveillance area. Record directly to a microSD card up to 128 GB for hassle-free recording and playback[2] or simply add a mydlink Camera Recorder (DNR-202L) to locally record up to 4 D-Link Wi-Fi Cameras for a scalable alternative for recording and storing video.
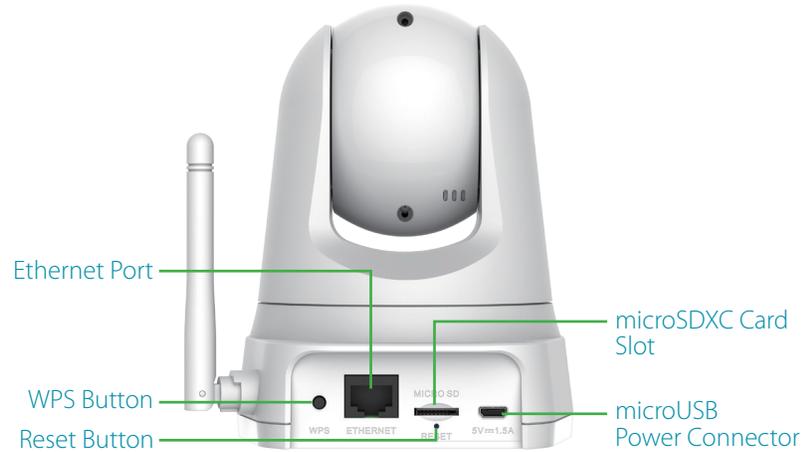
Convenient Access Anytime, Anywhere with mydlink®

Enhanced with mydlink® support, the HD Pan & Tilt Wi-Fi Camera makes it easy and convenient for you to look after your family, pets, home or small business. Access your camera through the free mydlink Lite mobile app or website to view and manage your camera through your tablet, smartphone, laptop or desktop, no matter where you are.[3]

Front View

Light Sensor
IR LEDs
Camera Lens
Microphone
WPS LED
Power LED

Back View

Ethernet Port
microSDXC Card Slot
WPS Button
Reset Button
microUSB Power Connector

Technical Specifications

Camera

Hardware Profile	• 1/4" 1-megapixel progressive CMOS sensor
	• 16 feet IR illumination distance
	• 0 lux with IR LEDs on
	• Built-in Infrared-Cut Removable (ICR) Filter module
	• 4x digital zoom
	• Focal length: 2.38 mm
		• Aperture: F2.2
		• Angle of view:
		  • (H) 94.4º
		  • (V) 59.3º
		  • (D) 110.4º
		• Built-in microphone

Image Features	• Adjustable image size and quality • Flip and mirror	• Time stamp and text overlays
Video Compression	• Simultaneous H.264/MJPEG format compression	• JPEG for still images
Video Resolution (up to 30 fps)	• 1280 x 720 • 640 x 480	• 320 x 240
Audio	• G.711	
External Device Interface	• microUSB Power Connector • 10/100Base-T Fast Ethernet Port • Power LED • Reset Button	• WPS LED • WPS Button • microSDXC Card Slot

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 • UPnP Port Forwarding • LLTD
Security	• Password authentication	• HTTP digest encryption
Wireless Connectivity	• 802.11n/g wireless with WPA-PSK/WPA2 encryption	• Operates on 2.4GHz frequency band

Recording

microSDXC Card Slot	• Supports microSD/SDXC	• Up to 128 GB
mydlink Camera Recorder (DNR-202L)	• Supports 2 external USB hard drives up to 4 TB 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 10[4]/8/7/Vista[5] or Mac OS X 10.7 and above	• Browser: Internet Explorer 8, Firefox 12, Safari 6, Chrome 20 or higher
Event Management	• Configurable motion detection windows • Configurable sound level detection	• Event notification and sending snapshots/video clips via email (SMTP)

Remote Access

Remote Management	• Configuration accessible via web browser	

Mobile Support	• mydlink Lite app for iOS, Android and Windows Phones
	  • Requires iOS 7 and above, Android 4.0 and above, or any version Windows Phone
		• mydlink+ app for iOS and Android
		  • Requires iOS 7 and above or Android 2.1 and above

General

Weight	• 0.64 lbs	
Power	• 5 V DC 1.5 A, 50/60 Hz	
Power Consumption	• 5.56 watts maximum	
Temperature	• Operating: 32 to 104 °F (0 to 40 °C)	• Storage: -13 to 158 °F (-25 to 70 °C)
Humidity	• Operating: 20% to 80% non-condensing	• Storage: 5% to 90% non-condensing
Certifications	• CE • CE LVD	• FCC Class B • ICES
Dimensions (W x H x D)	• Camera only: 4.29 x 5.26 x 4.58 inches	• With mounting bracket: 4.29 x 9.06 x 4.58 inches
Package Contents	• HD Pan & Tilt Wi-Fi Camera (DCS-5030L) • microUSB power adapter • Ethernet cable	• Mounting kit • Quick install guide
Warranty Information	• 1 Year Limited Warranty	• For more information visit http://support.dlink.com/warranty

Order Information

Part Number	Description
DCS-5030L	HD Pan & Tilt Wi-Fi Camera

[1] A microSDXC Class 6 card or above is recommended (not included). Supports card capacities up to 128GB.
[2] Use of audio or video equipment for recording the image or audio of a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance with applicable state, local and federal laws.
[3] The DCS-5030L is not supported by the mydlink Home app and is not compatible with D-Link's Connected Home series.
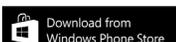[4] Microsoft Edge not supported.
[5] Computer must adhere to Microsoft's recommended system requirements.

For more information

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mydlink Lite only