

Product Highlights

Wireless N Connectivity

The latest in wireless N technology gives you increased speed, range and reliability, while freeing you from the hassle of running cables to your camera

Sound and Motion Detection with Night Vision

Never miss a moment with the ability to be notified of either sound or motion detection, and night vision ensures clear images even in complete darkness

mydlink[™] and mydlink[™] Lite Support

Access the mydlink website to view your camera from anywhere with Internet access, and also use the mydlink Lite app to view your camera on the go



DCS-5030L HD Pan & Tilt Wi-Fi Day/Night Camera

Features

Camera

- High quality CMOS sensor for crystal clear images
- Pan and Tilt functions to cover a large area
- Built-in IR LEDs to capture video in low-light environments

Wireless N Connectivity

- Wireless 802.11n gives increased speed, range, and reliability
- Place anywhere without the need for additional network cabling

Sound and Video

- Real-time H.264 and MJPEG compression for reduced video file size
- Sound and motion detection

Remote and Mobile Access

- Support for mydlink Lite lets you manage your camera from anywhere with Internet access
- Remote video monitoring via the mydlink website

Ease Of Use

- · Supports WPS for simple, secure wireless setup
- Send snapshots or video clips to an FTP site or through E-mail

The DCS-5030L HD Pan & Tilt Wi-Fi Day/Night Camera provides a range of features to help you effectively monitor large areas of your home or small office at all hours of the day. The pan/tilt function allows the camera to patrol a wide area, while the built-in IR LEDs provide around the clock surveillance regardless of the lighting conditions. Extra details are captures in 720p high-definition resolution and H.264 compression saves space without sacrificing performance. Wireless connectivity means there is no need for additional cabling and Micro-USB input lets you power the device using universal cables and power adapters, making setup quick and hassle-free.

Peace of Mind with 24/7 Monitoring of any Environment

The DCS-5030L is a standalone surveillance camera that requires no special hardware or software, and can run independently even without a PC. Send e-mail notifications with snapshots or video clips whenever motion or sound is detected using just the DCS-5030L and an Internet connection. You can select areas of the video image to monitor for motion, allowing you to effectively monitor areas such as entryways. You can also set volume thresholds to determine the sound level required to trigger a notification, great for detecting the sound of an intruder or vehicle, or the cry of a baby. Night time monitoring is also possible thanks to built-in infrared LEDs which allow for night time viewing of up to 5 meters, enabling round-the-clock monitoring of your home or small office.

Instant Access Anywhere with mydlink[™] Lite

Enhanced with the mydlink[™] Lite app, the DCS-5030L makes it easier and more convenient for you to keep an eye on your family, home or office, no matter where you are . You can view your camera's live video through the mydlink website, and also through an optional downloadable mydlink Lite app for your iPhone, iPad, or Android mobile device. With the mydlink Lite app, you can quickly and easily view your camera feed from anywhere using a Wi-Fi or 3G/4G connection, give you peace of mind, anywhere, anytime.



Sharp Image Monitoring from Different Angles

By providing you with sharp, responsive pan/tilt movement and digital zoom, the HD Pan & Tilt Wi-Fi Day/Night Camera gives you full control. You can quickly scan a wide area from a variety of angles, and 4x digital zoom lets you zoom in on specific areas for more detail. The DCS-5030L can also be set to move to specific preset positions, allowing the camera to focus on particular areas of interest within the surveillance area.

Increased Range with Wireless N Technology

Place the DCS-5030L anywhere in your home or small office thanks to the latest Wireless N technology. With 802.11n, you can free yourself from the hassle of running cables to a far location, so you can effortlessly extend the range where your camera will be installed and start taking advantage of the increased data transfer speeds provided by Wireless N.

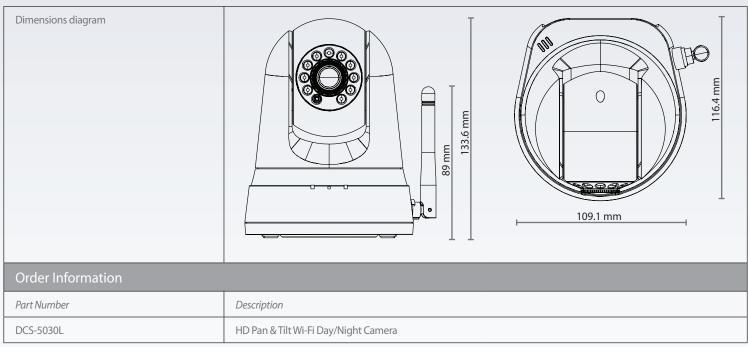




Technical Specifications Camera		
Image Features	Configurable image size and qualityTime stamp and text overlays	 Configurable motion detection windows Pre-event snapshot/recording
Video Compression	Simultaneous H.264/MJPEG format compression	JPEG for still images
Video Resolution	 H.264: 1280 x 720 (default) 640 x 480 320 x 240 at frame rates up to 30 fps 	 MJPEG: 1280 x 720 (default) 640 x 480 320 x 240 at frame rates up to 30 fps
Audio Compression	• G.711 µ-law	



Pan /Tilt		
Pan Range	• -170° to +170° (total 340°)	
Tilt Range	• -20° to +90° (total 110°)	
Angular Velocity	• 16° per second	
Step Setting	• Pan 1°/2°/3°/4°/5°(default)/10°/15°/20°/25°/30° per click	• Tilt: 1°/2°/3°/4°/5°(default)/10°/15°/20°/25°/30° per click
Network		
Connectivity	 10/100 BASE-T Fast Ethernet port Single-band 1T 1R mode supports a maximum data rate of 72.2 Mbps (PHY rate) using the 20 MHz band 	• 802.11n/g/b wireless
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	• WPS • WPA-PSK, WPA2	HTTP digest encryption Password authentication
Advanced Features		
System Requirements for Web Interfaces	 Operating system: Microsoft Windows Vista/7/8/10¹, Mac OS X 10.7 Browser: Internet Explorer 8/Firefox 12/Safari 6/Chrome 20² or higher with Java and/or ActiveX installed and enabled (mydlink portal only) or higher with Java enabled 	
Event Management	Motion detection Sound level detection	• Event notification and uploading of snapshots/video clips via e-mail (SMTP) or FTP
Remote Access		
Remote Management	Configuration accessible via web browser	
Mobile support	• mydlink Lite app for iOS and Android	mydlink+ app for iOS and Android
General		
Weight	• Device: 292.4 grams (0.64 lbs)	Stand: 60.8 grams (0.13 lbs)
Power	• 5 V DC 1.5 A, 50/60 Hz	
Power Consumption	• 5.56 W	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -25 to 70° C (-13 to 158 °F)
Humidity	Operating: 20% to 80% non-condensing	Storage: 5% to 90% non-condensing
Certifications	• CE • CE LVD	FCC Class B ICES
Dimensions	• 116.4 x 109.1 x 133.6 mm (4.58 x 4.29 x 5.26 inches) (Camera only)	• 116.4 x 109.1 x 230.0 mm (4.58 x 4.29 x 9.06 inches) (Including mounting bracket)



¹ Microsoft Edge is not supported.
 ² mydlink Portal only.

Updated 06/03/2016



Building Networks for People