

Product Highlights

Wireless N Connectivity

The latest in wireless N technology gives you increased speed, range and reliability, allowing for placement anywhere with wireless coverage

Motion Detection with Night Vision

Never miss a thing with the ability to be notified when motion is detected, and night vision ensures clear images even in low-light conditions

mydlink Cloud Service Enabled Device

Use the mydlink service to view your camera from any computer with Internet access, and also use your mobile device to view your camera on the go





DCS-5000L 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

Video

- MJPEG compression for reduced video file size
- Motion detection

Ease of Use

- Zero Configuration Setup using a D-Link Cloud Router
- Supports WPS for simple, secure wireless setup
- mydlink-enabled allows for hassle-free remote access
- · Send snapshots to an FTP site or e-mail address

The DCS-5000L 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. Wireless connectivity means there is no need for additional cabling, allowing for flexible placement and hassle-free installation.

Peace of Mind With 24/7 Monitoring of Any Environment

The DCS-5000L 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 whenever motion is detected using just the DCS-5000L 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 or restricted-traffic areas. Night time monitoring is also possible thanks to built-in infrared LEDs which allow for night time viewing of up to 16.4 feet (5 meters), enabling round-the-clock monitoring of your home or small office.

Instant Access Anywhere with mydlink Cloud Service

Enhanced with mydlink[™] support, the DCS-5000L 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 through a free downloadable mydlink app for your iOS or Android mobile device. With the mydlink app, you can quickly and easily view your camera feed from anywhere using a Wi-Fi or 3G/4G connection.

Sharp Image Monitoring from Different Angles

By providing you with sharp, responsive pan/tilt movement and 4x digital zoom, the Pan & Tilt Wi-Fi Day/Night Camera gives you full control over your surveillance. 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-5000L 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-5000L anywhere in your home or small office thanks to the latest Wireless N technology, which increases range, speed, and reliability of wireless networks. Install the DCS-5000L anywhere within range of your existing wireless network, without the need for additional network cabling. Wireless networking also gives you the flexibility to move the camera from place to place should your surveillance requirements change.



Technical Specifications			
Camera			
Camera Hardware Profile	 1/5"VGA progressive CMOS sensor 5 meter IR illumination distance Minimum illumination: 0 lux with IR LEDs on 1 lux (color), 0.5 lux (B&W) with IR LEDs off Built-in Infrared-Cut Removable (ICR) Filter module 4X digital zoom Lens: Fixed length 2.3 mm 	 Aperture: F2.0 Angle of view: (H) 81.26° (V) 65.66° (D) 94.27° Exposure Time: 1/15 to 1/14,640 sec. Built-in microphone 	
Image Features	 Configurable image size, quality, frame rate, and bit rate Time stamp and text overlay Configurable motion detection windows 	 Adjustable brightness, saturation, contrast Flip & mirror Pre-event snapshot/recording 	
Video Compression	MJPEG multi-streaming	• JPEG for still images	
Video Resolution	 640 x 480 at frame rates up to 20 fps; 320 x 240, 160 x 112 JPEG Quality: Very Low, Low, Medium, High, Very High 	 640 x 480 at frame rates up to 20 fps; 320 x 240, 160 x 112 at frame rates up to 30 fps JPEG Quality: Very Low, Low, Medium, High, Very High 	
Audio Compression	• G.711 μ-law (16 kbps)		
Connectivity	• 10/100 BASE-T Ethernet port	• 802.11n/g/b wireless	
Pan/Tilt			
Pan Range	• -170° to +170° (total 340°)		
Tilt Range	• -25° to +95° (total 120°)		
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	



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Network			
Connectivity	 802.11n/g/b wireless Max. data rate of 72.2 Mbps (PHY rate) 	10/100 BASE-TX Fast Ethernet	
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) 		
Event Management	Event notification and uploading of snapshots via e-mail (SMTP) or FTP	Motion Detection Sound Level Detection	
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: 292.8 grams (0.65 lbs)	• Stand: 60.8 grams (0.13 lbs)	
Power	• Input: 100-240 V AC, 50/60 Hz	Output: 5 V DC, 1.5 A Micro-USB	
Power Consumption	• 4.8 watts		
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	+ Storage: -25 to 70° C (-13 to 158 $^\circ\text{F})$	
Humidity	Operating: 20% to 85% non-condensing	Storage: 5% to 95% non-condensing	
Certifications	• CE • CE LVD	 FCC Class B C-Tick 	
Dimensions	• 116.4 x 109.1 x 133.6 mm (4.58 x 4.30 x 5.26 inches) (Camera only)	• 116.4 x 109.1 x 230.0 mm (4.58 x 4.30 x 9.06 inches) (Including mounting bracket)	
Dimensions diagram	1336 mm	109.1 mm	

DCS-5000L Pan & Tilt Wi-Fi Day/Night Camera

Order Information		
Part Number	Description	
DCS-5000L	Pan & Tilt Wi-Fi Day/Night Camera	

Microsoft Edge is not supported.
 mydlink Portal only.
 Micro-USB port is for supplying power only.

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