

Product Highlights

Complete Day/Night Surveillance Solution

Keep an eye on things 24/7 with build-in night vision and record video continuously up to 7 days with the included onboard storage.

PIR Motion Detection

Detect motion, even in complete darkness, and receive snapshots or video clips of the event through e-mail whenever motion is detected

mydlink™-enabled Cloud Access

Easy setup, management, remote viewing and recording playback of your camera through the free mydlink™ app on your mobile device or via the secure mydlink™ web portal



16GB MicroSD card included for continuous recording up to 7 days

DCS-942L

Enhanced Wi-Fi Day/Night Camera

Features

Camera

- High quality VGA CMOS sensor for excellent image quality
- Built-in IR LEDs to capture video in low-light environments, or even complete darkness
- Real-time H.264, MPEG4, and MJPEG compression

Security

- Send snapshots or video clips to your e-mail address or FTP server
- 16GB MicroSD card included, supporting continuous recording up to 7 days¹
- Motion detection with a built-in PIR sensor
- Sound level detection

Ease Of Use

- Wireless 802.11n connection lets you install the camera anywhere
- 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-942L Enhanced Wi-Fi Day/Night Camera is a complete surveillance solution for your home or small office. The built-in night vision and PIR motion sensor give you 24 hour surveillance with motion detection, and you can record snapshots and video directly to a microSD card. It's mydlink enabled too, so you can check on your camera anytime, anywhere from any PC, tablet, or mobile phone.

Peace Of Mind With 24/7 Monitoring Of Any Environment

The DCS-942L gives you clear video in any environment. It uses a moving IR cut filter to give you the best possible picture at any time of day; during the daytime, the IR cut filter helps give you a crisp color image and at night, the IR cut filter moves out of the way and the infrared LEDs turn on for a clear video even in complete darkness. Now you can keep watch over what's important, day or night.

Highly Versatile Surveillance

The Enhanced Wi-Fi Day/Night Camera is a complete surveillance solution that can run independently, even without a PC. The built-in PIR motion sensor accurately detects nearby motion, and can send you e-mail notifications with snapshots or video clips whenever movement is detected. The DCS-942L can also detect loud sounds such as glass breaking or a baby crying, and record video of the event directly to an inserted microSD card. You can even connect a speaker to the camera for two-way communication, making it great for nurseries or entryways.

mydlink™: the easiest way to setup up your camera and monitor your home

Connecting a camera on your network and accessing it has traditionally required complex configuration. mydlink™ makes it easy to access your camera from wherever you are, whenever it's convenient for you. Using the free mydlink™ Lite app for iOS and Android smartphones and tablets, you can connect and setup your mydlink™ camera without turning on a computer. A

step-by-step guide has your camera up and running in a matter of minutes. Through the mydlink™ Lite app, you can set up a free mydlink™ account which allows you to view and manage your camera from any Internet connected computer. If you have more than one camera, you can add it to your existing mydlink™ account and watch all your cameras from a single location.

Accessing your cameras on the go is easy too. Just download the free mydlink™ Lite app for your iOS, Android or Windows Phone device and you can quickly and easily view your camera feed from anywhere with a wireless or 3G/4G LTE connection. You can even access videos recorded onto the included SD card. Thanks to this app, you can monitor on-the-go even if you don't have access to a computer.

If you have a mydlink™-enabled Cloud Router, setting up and configuring your DCS-942L is a snap, thanks to Zero Configuration. Simply connect your camera to its power adapter and then connect your camera to your Cloud Router with an Ethernet cable - the camera will automatically be added to your account.

mydlink™ Lite App



With the free mydlink™ Lite app for iOS, Android and Windows Phone devices you can quickly and easily monitor your home or office anywhere with a Wi-Fi or mobile Internet connection.

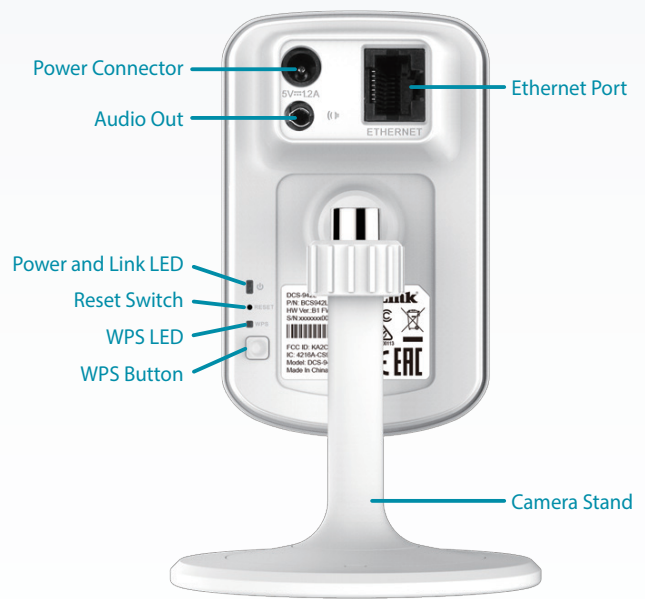
Create a Comprehensive Surveillance System

Included with the DCS-942L is the D-ViewCam software, which adds enhanced features and functionality that helps you create a full surveillance system. D-ViewCam enables centralised management of multiple network cameras, supporting up to 32 network cameras and up to 64 users. With a dedicated computer it offers digital monitoring and recording with a wide array of features, including scheduled, motion and manual recording options for individual needs.

Front View



Back View



Technical Specifications

Camera

Camera Hardware Profile	<ul style="list-style-type: none"> • 1/5"VGA progressive CMOS sensor • Fixed length 3.15 mm • Aperture F2.8 • Angle of view <ul style="list-style-type: none"> • (H) 45.3° • (V) 34.5° • (D) 54.9° 	<ul style="list-style-type: none"> • Exposure Time: 1/3.75 to 1/14640 sec. • 4X digital zoom • Built-in microphone • PIR motion sensor • 5 meter IR illumination distance • Minimum illumination: 0 lux with IR LEDs on • Built-in Infrared-Cut Removable (ICR) Filter module
Image Features	<ul style="list-style-type: none"> • Configurable image size, quality, frame rate, and bit rate • Time stamp and text overlays 	<ul style="list-style-type: none"> • Configurable motion detection windows • Configurable brightness, saturation, contrast
Video Compression	<ul style="list-style-type: none"> • H.264/MPEG4/MJPEG format compression (simultaneous) 	<ul style="list-style-type: none"> • JPEG for still images
Video Resolution	<ul style="list-style-type: none"> • 640 x 480, 320 x 240, 160 x 112 at frame rates up to 30 fps 	
Audio	<ul style="list-style-type: none"> • AAC/ADPCM/mu-Law PCM/LPCM 	<ul style="list-style-type: none"> • Full-duplex two-way audio
Connectivity	<ul style="list-style-type: none"> • 10/100 BASE-TX Ethernet port • 802.11n wireless 	<ul style="list-style-type: none"> • microSD card slot¹

DCS-942L Enhanced Wi-Fi Day/Night Camera

Network		
Network Protocols	<ul style="list-style-type: none"> • IPV4 • IPv6 • ARP • TCP • UDP • ICMP • DHCP Client • NTP Client (D-Link) • DNS Client • DDNS Client (D-Link) • SMTP Client 	<ul style="list-style-type: none"> • FTP Client • HTTP Server • HTTPS (for configuration) • PPPoE • UPnP Port Forwarding • LLTD • RTP • RTSP • RTCP • Bonjour • ONVIF compliant
Security	<ul style="list-style-type: none"> • Password authentication 	<ul style="list-style-type: none"> • HTTP digest encryption
System Integration		
System Requirements for Web Interfaces	<ul style="list-style-type: none"> • Operating system: Microsoft Windows 8/7/Vista or Mac OS X 10.6 or higher • Browser: Internet Explorer 7, Firefox 12, Safari 6, or Chrome 20 or higher with Java installed and enabled 	
Event Management	<ul style="list-style-type: none"> • Motion detection • Sound level detection 	<ul style="list-style-type: none"> • Event notification and uploading of snapshots/video clips via SMTP or FTP
Remote Management	<ul style="list-style-type: none"> • Configuration accessible via web browser 	
Mobile support	<ul style="list-style-type: none"> • mydlink Lite app for iPhone/iPad/iPod touch, Android, and Windows Phone 	
D-ViewCam™ System Requirements	<ul style="list-style-type: none"> • Operating System: Microsoft Windows 8/7/Vista/XP 	<ul style="list-style-type: none"> • Web Browser: Internet Explorer 7 or higher
D-ViewCam™ Software Functions	<ul style="list-style-type: none"> • Remote management/control of up to 32 cameras • Viewing of up to 32 cameras on one screen • Supports all management functions provided in web interface 	<ul style="list-style-type: none"> • Scheduled motion triggered, or manual recording options
General		
Dimensions	<ul style="list-style-type: none"> • Camera only: 60 x 34.85 x 96 mm (2.36 x 1.37 x 3.78 in) 	<ul style="list-style-type: none"> • With base: 80 x 80 x 126.6 mm (3.15 x 3.15 x 4.98 in.)
Weight	<ul style="list-style-type: none"> • Camera only: 78.1 grams (2.75 ounces) 	<ul style="list-style-type: none"> • With base: 112 grams (3.95 ounces)
Power	<ul style="list-style-type: none"> • 5 V DC 1.2 A, 50/60 Hz 	
Power Consumption	<ul style="list-style-type: none"> • 4.2 watts maximum 	
Temperature	<ul style="list-style-type: none"> • Operating: 0 to 40 °C (32 to 104 °F) 	<ul style="list-style-type: none"> • Storage: -20 to 70° C (-4 to 158 °F)
Humidity	<ul style="list-style-type: none"> • Operating: 20% to 80% non-condensing 	<ul style="list-style-type: none"> • Storage: 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none"> • CE • FCC 	<ul style="list-style-type: none"> • IC • RCM

¹ 16 GB microSD card included. Supports card capacities up to 32 GB.



For more information: www.dlink.com

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