



Motion detection alerts



Record directly to a microSD card¹



Two-way audio³



See up to 15 feet in the dark



WPS and mobile app for easy setup



mydlink[®] apps for remote viewing



DCS-942L RECORD & PLAYBACK WI-FI CAMERA

Features

Advanced Resolution and Visibility

- High quality VGA CMOS sensor for excellent video quality
- See up to 15 feet in complete darkness with built-in IR LEDs
- Supports H.264/M-JPEG/MPEG4 video codecs
- 4x digital zoom for close-up viewing

Security for Home or Small Business Monitoring

- PIR sensor for enhanced motion detection
- Built-in microphone and audio out jack for 2-way audio
- MicroSD/SDHC card slot¹ for recorded footage
- Motion detection triggers e-mail/push alert notifications
- Save snapshots to your mobile device
- Sound level detection

Ease of Use

- Uses Wireless N technology so you can install the camera anywhere with ease
- WPS support for easy wireless connection
- UPnP & DDNS support

Convenient Control with mydlink[®] Support

- mydlink app support for iPhone, iPad, Android and Windows phone
- mydlink portal for easy viewing and management

Overview

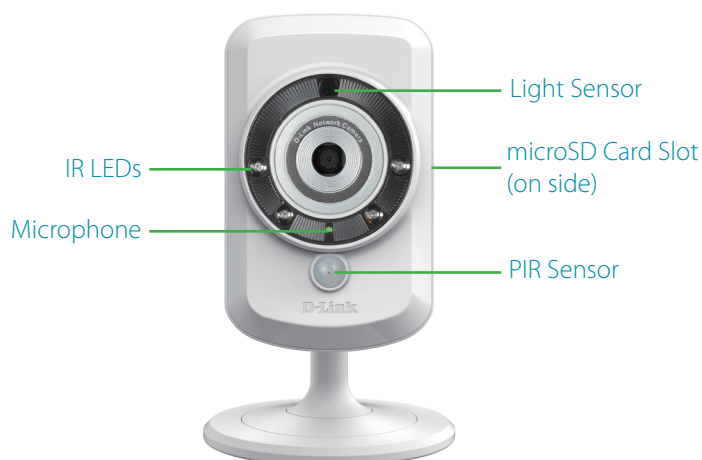
The Record & Playback Wi-Fi Camera (DCS-942L) is a complete surveillance solution for your home or small office. The built-in night vision and PIR motion sensor give you 24 hour surveillance with motion detection, the ability to record snapshots or videos directly to a microSD card and two-way audio communication capability. The DCS-942L is mydlink enabled too, so you can check on your camera anytime, anywhere from any smartphone, tablet or PC.

Capture and Keep Important Footage

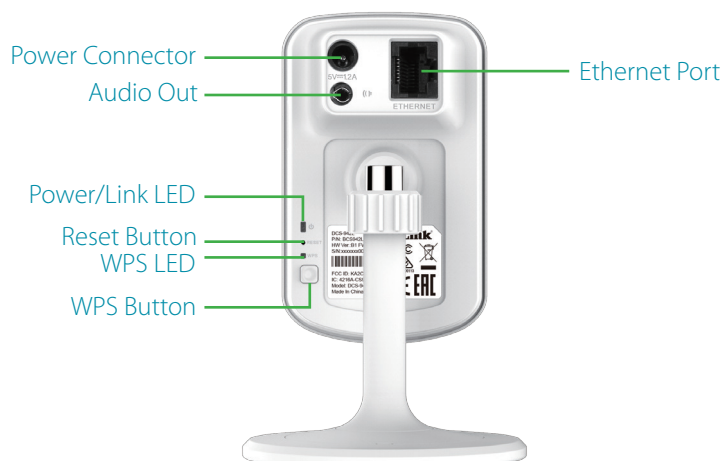
The Record & Playback Wi-Fi Camera is a complete, around-the-clock surveillance solution that can run independently, even without a PC, perfect for home or small business security. The built-in PIR motion sensor accurately detects nearby motion and can send e-mail or push notifications with snapshots or video clips whenever motion is detected. The DCS-942L can also detect loud sounds such as glass breaking or someone yelling, and record video of the event directly to an inserted microSD card of up to 32GB. You can even connect a speaker to the camera for two-way communication, making it great for entryways or caregivers. You can easily keep watch over what's important, day or night, with clear video guaranteed by a mechanical IR cut filter during the day, and infrared LEDs at night.

Convenient Access Anytime, Anywhere with mydlink[®]

Enhanced with mydlink[®] support, the Record & Playback Wi-Fi Camera makes it easy and convenient for you to look after your family, pets, home or small business. With a mydlink enabled camera, you can stay connected to everything you love from anywhere, anytime. Access your camera through the mydlink website or one of the mydlink mobile apps to view and manage your camera through your phone, tablet, laptop or desktop, no matter where you are.



Front View



Back View

Technical Specifications

Camera

Hardware Profile	<ul style="list-style-type: none"> 1/5" VGA progressive CMOS sensor 15 feet IR illumination distance Minimum illumination: 0 lux with IR LEDs on Built-in Infrared-Cut Removable (ICR) Filter module Built-in PIR motion sensor 4x digital zoom Focal length: 3.15 mm 	<ul style="list-style-type: none"> Aperture: F2.8 Angle of view: <ul style="list-style-type: none"> (H) 45.3° (V) 34.5° (D) 54.9° Built-in microphone
Image Features	<ul style="list-style-type: none"> Adjustable image size, quality, frame rate and bit rate Adjustable brightness, saturation and contrast 	<ul style="list-style-type: none"> Configurable motion detection windows Time stamp and text overlays
Video Compression	<ul style="list-style-type: none"> Simultaneous H.264/MPEG4/MJPEG format compression 	<ul style="list-style-type: none"> JPEG for still images
Video Resolution	<ul style="list-style-type: none"> 640 x 480 at up to 30 fps 320 x 240 at up to 30 fps 	<ul style="list-style-type: none"> 160 x 112 at 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 (External speaker required. Not included)
External Device Interface	<ul style="list-style-type: none"> Power/Link LED WPS Button WPS LED Reset Button 	<ul style="list-style-type: none"> 10/100 BASE-TX Ethernet Port microSD/SDHC Card Slot¹ Power Connector
Network		
Network Protocols	<ul style="list-style-type: none"> IPv6, IPv4, TCP/IP, UDP, ICMP ARP DHCP Client NTP Client (D-Link) DNS Client DDNS Client (D-Link) SMTP Client FTP Client 	<ul style="list-style-type: none"> HTTP / HTTPS LLTD PPPoE RTP, RTSP, RTCP UPnP Port Forwarding Bonjour Onvif Compliant
Security	<ul style="list-style-type: none"> Password authentication 	<ul style="list-style-type: none"> HTTP digest encryption

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System Integration	
System Requirements for Web Interfaces	<ul style="list-style-type: none"> Operating system: Microsoft Windows 8/7/Vista² or Mac OS X (10.6 and above) Browser: Internet Explorer 7, Firefox 12 or above, Safari 6 or above, Chrome 20 or higher with Java installed and enabled
Event Management	<ul style="list-style-type: none"> Motion detection Sound level detection Event notification and uploading of snapshots/video clips via e-mail (SMTP) or FTP
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 Scheduled motion triggered, or manual recording options Supports all management functions provided in web interface
D-ViewCam™ System Requirements	<ul style="list-style-type: none"> Operating system: Microsoft Windows 8/7/XP/Vista² Browser: Internet explorer 7 or higher
Remote Access	
Mobile Support	<ul style="list-style-type: none"> mydlink Lite app for iOS, Android and Windows mydlink+ app for iOS and Android
Remote Management	<ul style="list-style-type: none"> Configuration accessible via web browser Take snapshots and save to local hard drive or NAS via web browser
General	
Weight	<ul style="list-style-type: none"> 0.25 lbs
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
Temperature	<ul style="list-style-type: none"> Operating: 32 to 104 °F (0 to 40 °C) Storage: -4 to 158 °F (-20 to 70 °C)
Humidity	<ul style="list-style-type: none"> Operating: 20% to 80% non-condensing Storage: 5% to 95% non-condensing
Certifications	<ul style="list-style-type: none"> CE IC FCC RCM
Dimensions	<ul style="list-style-type: none"> 3.15 x 3.15 x 4.98 inches
Package Contents	<ul style="list-style-type: none"> Record & Playback Wi-Fi Camera (DCS-942L) Power adapter Ethernet cable Mounting kit Quick install guide
Order Information	
<i>Part Number</i>	<i>Description</i>
DCS-942L	Record & Playback Wi-Fi Camera

¹ A microSDHC Class 6 card or above is recommended (not included). Supports card capacities up to 32GB.

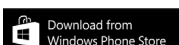
² Computer must adhere to Microsoft's recommended system requirements.

³ External speaker required (not included).

For more information

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