D-Link®
Building Networks for People

Wireless AC

Product Highlights

Latest Wireless AC Technology

Enjoy the benefits of high speed wireless and increased range utilising the latest wireless technology

All-Day HD Surveillance

A built-in white light LED lets you monitor an area 24 hours a day with full colour 720p HD resolution images, even in areas with low light or in complete darkness

mydlink™-Enabled Cloud Access

Easy setup, remote viewing and management of your camera through the free app on your mobile device or through the mydlink™ website

mydlink

16GB MicroSD card included for motion recording up to 7 days[2]

DCS-2136L

Wireless AC Day/Night Camera with Colour Night Vision

Features

Camera

- Sony Exmor 1/3" Megapixel CMOS progressive sensor
- Fixed lens: 3.6 mm F1.4
- Built-in white LED for low light surveillance with colour image capability
- Passive infrared (PIR) sensor for enhanced motion detection
- Digital zoom magnifies image area up to 10 times
- Built-in microphone and speaker for 2-way communication
- ONVIF compliant
- Wide Dynamic Range (WDR) provides properly exposed video even under backlit conditions

Connections

- 802.11ac wireless connectivity
- 10/100 Fast Ethernet port
- Micro SD/SDHC card slot for onboard storage
- 16GB MicroSD card included, supporting motion recording up to 7 days[2]
- DI/DO port for connection to external devices

Image & Video

- HD resolution (1280 x 720)
- H.264, MPEG-4 and Motion JPEG compression
- ePTZ viewing
- Simultaneous multi-stream support
- Privacy mask feature

The DCS-2136L Wireless AC Day/Night Camera with Colour Night Vision is a mydlink™-enabled IP surveillance camera that allows you to monitor around the clock with vibrant colour images, even in low light environments. It helps you keep an eye on your home or office, even when you're away.

24/7 HD Surveillance for Your Home or Office

The DCS-2136L is built with a megapixel image sensor to give you high-quality snapshots and video with resolutions up to 720p HD. This gives you sharp, high-resolution snapshots and videos with rich detail. Get a closer look with ePTZ, which lets you zoom in, zoom out, and pan across your camera's video so you can survey a large area easily.

A high powered white light LED is also built into the DCS-2136L, which helps to illuminate areas with low or no light and provides vibrant colour images. Combined with the passive IR sensor which can be used to trigger the white light LED, the DCS-2136L makes an affordable surveillance and security monitoring device.

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 iPhone or Android 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 and talk back through the app with 2-way audio support. 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-2136L 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.
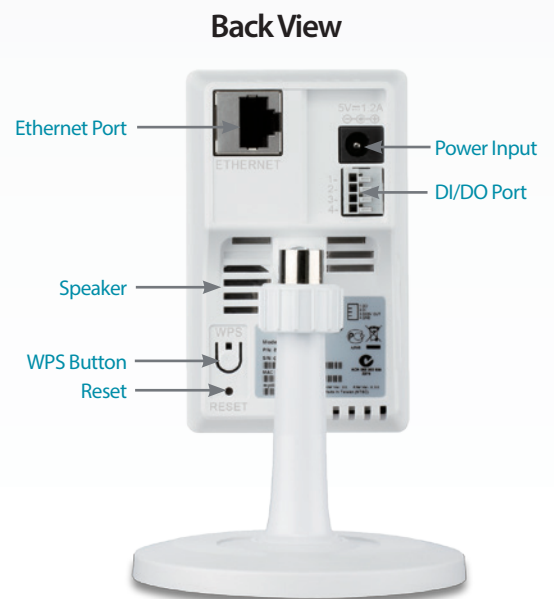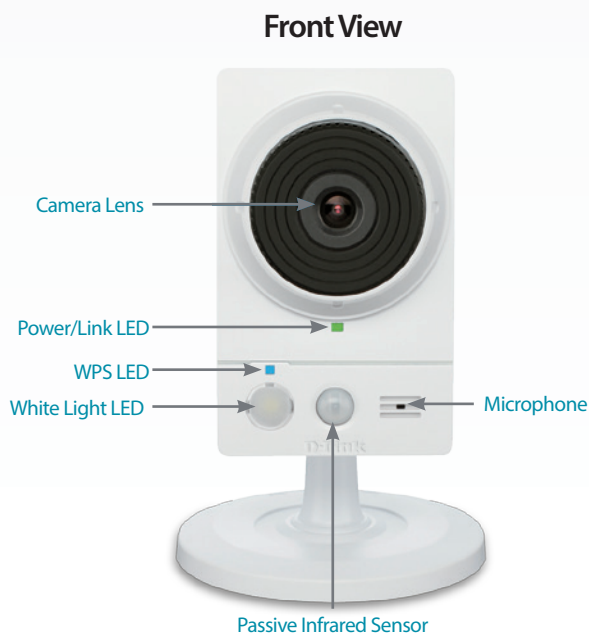
Built for Versatility

The DCS-2136L comes with a wealth of features that enhance its surveillance capabilities, making it ideal for any situation. A passive infrared (PIR) sensor detects motion near the camera, allowing it to automatically record video and send you a notification when motion is detected. A built-in microphone and speaker allow for 2-way communication, which is ideal for use in entryways or for caretaker applications. It even includes 802.11ac wireless connectivity, allowing it to be placed anywhere easily without requiring cabling to be installed.

A Complete, Expandable Surveillance Solution

This mydlink™ camera includes a MicroSD card slot and a pre-installed 16Gb MicroSD card to record audio and video directly onto the camera, without the need of a computer. You can setup the camera to record only when motion is detected for up to 7 days[2] via the camera's intuitive web interface. Once the MicroSD card is at full capacity, older footage will be recorded over. The camera can also send e-mail alerts whenever motion is detected. All these features can be easily configured via the web-based configuration, which makes this camera a truly comprehensive home monitoring system.

If you want to expand your surveillance options, D-Viewcam™ management software is also included, giving you the ability to manage up to 32 cameras with a robust set of features, including multi-camera views and automated e-mail alerts to keep you informed of suspicious or unusual activities.

Front View

Camera Lens

Power/Link LED

WPS LED

White Light LED

Microphone

Passive Infrared Sensor

Back View

Ethernet Port

Power Input

DI/DO Port

Speaker

WPS Button

Reset

Technical Specifications

Camera

Camera Hardware Profile	• 1/3" Megapixel progressive CMOS sensor
	• Focal length: 3.6 mm
	• Aperture: F1.4
	• Angle of view:
	  • (H) 64°
	  • (V) 46.5°
	  • (D) 92.4°
		• Minimum object distance: 300 mm
		• Minimum illumination: 0 lux with white light LED on
		• 5 metres white light illumination distance
		• Built-in PIR sensor (5 meter range)
		• Built-in microphone and speaker
		• 10x digital zoom

Image Features	• Configurable image size, quality, frame rate, and bitrate • Time stamp and text overlays • Configurable motion detection windows	• Configurable privacy mask zones • Configurable shutter speed, brightness, saturation, contrast, sharpness, and WDR
Video Compression	• Simultaneous H.264/MPEG-4/MJPEG format compression • H.264/MPEG-4 multicast streaming	• JPEG for still images
Video Resolution	• 16:9 - 1280 x 720, 800 x 450, 640 x 360, 480 x 270, 320 x 176 up to 30 fps recording[1]	• 4:3 - 1024 x 768, 800 x 600, 640 x 480, 480 x 360, 320 x 240 up to 30 fps recording[1]
Audio Support	• AAC	• G.711
External Device Interfaces	• 10/100 BASE-TX Fast Ethernet port • 802.11ac wireless	• DI/DO port • MicroSD/SDHC card slot (16GB included)[2]

Network

Network Protocols	• IPv6 • IPv4 • TCP/IP • UDP • ICMP • DHCP client • NTP client (D-Link) • DNS client • DDNS client (D-Link) • SMTP client • FTP client • HTTP / HTTPS	• Samba client • PPPoE • UPnP port forwarding • RTP / RTSP/ RTCP • IP filtering • QoS • CoS • Multicast • IGMP • SNMP • ONVIF compliant
Security	• Administrator and user group protection • Password authentication	• HTTP and RTSP authentication

System Management

System Requirements for Web Interface	• Browser: Internet Explorer, Firefox, Safari, or Chrome	
Event Management	• Motion detection • Event notification and uploading of snapshots/video clips via e-mail or FTP	• Supports multiple SMTP and FTP servers • Multiple recording methods for easy backup
Remote Management	• Take snapshots/video clips and save to local hard drive via web browser	• Configuration interface accessible via web browser
Mobile Support	• mydlink™ Lite/mydlink™+ mobile app for iPhone, iPad, and Android mobile devices	
D-ViewCam™ System Requirements	• Operating System: Microsoft Windows 8/7/Vista/XP • Web Browser: Internet Explorer 7 or higher	• Protocol: Standard TCP/IP
D-ViewCam™ Software Functions	• Remote management/control of up to 32 cameras • Viewing of up to 32 cameras on one screen	• Supports all management functions in web interface • Scheduled motion triggered, or manual recording options

Physical

Physical		
Weight	• Device: 84.0g (without stand) ± 5%	• Stand: 45.0g ± 5%
External Power Adapter	• Input: 100 to 240 V AC, 50/60 Hz	• Output: 5 V DC, 1.2 A 50/60 Hz
Power Consumption	• 4.5 watts max. ± 5%	
Temperature	• Operating: 0 to 40 °C (32 to 104 °F)	• Storage: -20 to 70 °C (-4 to 158 °F)
Humidity	• Operating: 20% to 80% non-condensing	• Storage: 5% to 95% non-condensing
Certifications	• CE • CE LVD	• FCC Class B • C-Tick
Dimensions		

[1] Frame rates when streaming video may vary depending on network conditions and method used.
[2] Based on 5 hours of motion detection per day at a constant bitrate of 1 Mbps. A SDHC Class 6 card or above is recommended. Supports card capacities up to 32GB

For more information: www.dlink.com

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