

## **Product Highlights**

#### **Megapixel – HD Resolution**

Megapixel HD 720P high-resolution images ensure that you capture the details that you need with real-time video compression using the H.264, MPEG-4, and MJPEG codecs

#### **Reliable 24-Hour Surveillance**

Infrared LED illuminators provide a clear picture at night for dependable, 24-hour surveillance

#### **Wireless N Connectivity**

Connect to your existing network wirelessly for highspeed transmission of video feeds without additional network cabling



# DCS-5222L HD Wireless N Pan & Tilt Network Camera

## Features

#### Versatile, High-quality Video

- 1/4" Megapixel CMOS sensor captures every detail
- HD recording up to 720P for crisp, clear video
- Up to 4x digital zoom lets you enlarge areas of interest

#### Flexible Surveillence

- Record continuously, based on event triggers, or according to a schedule
- IR illumination for clear pictures in low light
- Pan & Tilt manually or define points of interest for automated monitoring
- Onboard microSD slot for direct recording, or as a backup in the event of network link failure
- Manage up to 32 cameras using D-ViewCam software

#### Fast Wireless for Complete Freedom

- High-speed 802.11n wireless for increased speed, range and reliability
- Wireless technology eliminates the need for network cable installation
- Access video feeds on the go, wherever you have internet access

The DCS-5222L HD Wireless N Pan & Tilt Network Camera is a wireless pan/tilt network camera with megapixel resolution designed for indoor surveillance applications and detailed remote monitoring. The camera is also mydlink<sup>™</sup>-enabled, which provides user-friendly setup and instant remote viewing through the mydlink website or through the mydlink app for iOS and Android devices.

## Full-featured Wireless Surveillance Camera

The DCS-5222L HD Wireless N Pan & Tilt Network Camera is ideal for small and medium business applications which require coverage of a large area, or remote monitoring. It gives you detailed, 24-hour remote surveillance of a large area by using a megapixel high-resolution HD image sensor for high-quality video and a built-in IR illuminator for low-light surveillance. The DCS-5222L can also be connected to your network wirelessly, allowing you to place the camera anywhere that has a Wi-Fi signal, eliminating the need to install additional network cabling.

## A Complete Surveillance System

The DCS-5222L includes a built-in CPU, allowing it to function as a complete, standalone surveillance tool. Recordings can be made continuously, whenever movement is detected, or according to a predefined schedule. E-mail notifications can be sent when specific events occur, keeping you informed of what is hapenning, no matter where you are. The built-in microSD slot allows the camera to record independently, or can serve as a backup to continuously record video even if the network connection is lost. The DCS-5222L can also be used as part of a multicamera surveillance system through the included D-ViewCam software, which supports up to 32 cameras.



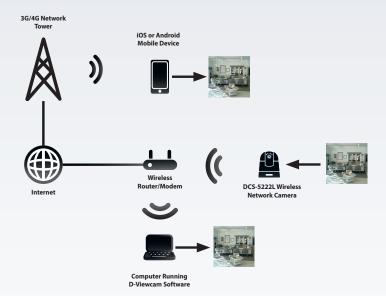
## DCS-5222L HD Wireless N Pan & Tilt Network Camera

### Sharp Image Monitoring from Different Angles

With sharp, responsive pan/tilt movement and digital zoom, the HD Wireless N Pan & Tilt Network Camera gives you full control, so 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-5222L can also be set to automatically move to specific preset positions, allowing the camera to patrol particular areas of interest within a surveillence area.

## mydlink-enabled for Simple Setup and Convenient Remote Monitoring

D-Link's convenient mydlink zero-configuration setup gets you up and running in no time – just connect the DCS-5222L to a mydlink-enabled router, and your camera will automatically configure itself and appear in your mydlink account. Once connected, use the mdlink website to give you convenient access to your video feeds from any internet-connected PC. You can even view your camera feeds on your smart phone or tablet with the mydlink iOS and Android apps<sup>1</sup>, so you can keep an eye on things even while on the go.



**Example Usage Scenario** 

Technical Specifications General Specifications		
Video Features	<ul> <li>Configurable image size, quality, frame rate, and bit rate</li> <li>Time stamp and text overlays</li> <li>Configurable motion detection windows</li> </ul>	<ul> <li>Configurable shutter speed, brightness, saturation, contrast, mirror, flip</li> </ul>
Video Compression	H.264/MPEG4/MJPEG format simultaneous compression	<ul> <li>H.264/MPEG4 multicast streaming</li> <li>JPEG for still images</li> </ul>
Video Resolution	<ul> <li>16:9 (supports frame rates up to 30 fps)</li> <li>1280 x 720</li> <li>640 x 352</li> <li>320 x 176</li> <li>160 x 80</li> </ul>	
Pan/Tilt/Zoom	<ul> <li>Pan Range: -170° to 170°</li> <li>Tilt Range: -25° to 90°</li> <li>Digital Zoom: 4x</li> </ul>	<ul> <li>Manual Pan Speed: 1-10</li> <li>Manual Tilt Speed: 1-10</li> <li>Position Presets: 10 points</li> </ul>
Audio Compression	ADPCM, PCM	
Network Protocol Support	<ul> <li>IPv4</li> <li>ARP</li> <li>TCP</li> <li>UDP</li> <li>ICMP</li> <li>DHCP Client</li> <li>NTP Client (D-Link)</li> <li>DNS Client</li> <li>DDNS Client (D-Link)</li> </ul>	<ul> <li>SMTP Client</li> <li>FTP Client</li> <li>HTTP Server</li> <li>PPPoE</li> <li>RTP</li> <li>RTSP</li> <li>RTCP</li> <li>3GPP</li> </ul>
Network Interface	• IEEE 802.11n	• 10/100 BASE-TX Fast Ethernet

## DCS-5222L HD Wireless N Pan & Tilt Network Camera

External Device Interface	MicroSD/SDHC Slot <sup>2</sup> Audio Output	• DI/DO Port
Advanced Features		
Remote Management	Take snapshots/video clips and save to local hard drive via web browser	Configuration accessible via web browser
Security	<ul><li>Administrator and user group protected</li><li>Password authentication</li></ul>	HTTP and RTSP digest encryption
Surveillance	<ul> <li>Record video continuously</li> <li>Record video according to a weekly schedule</li> <li>Record video when motion is detected</li> </ul>	<ul> <li>Upload snapshots/video clips via e-mail</li> <li>Upload snapshots/video clips via FTP</li> </ul>
Mobile App Support	mydlink Lite app for iOS and Android devices	
System Requirements		
Operating System	Microsoft Windows 8/7/Vista/XP SP3	
Compatible Browsers	Microsoft Internet Explorer 6 or higher, Firefox 1.5 or higher, or other Java-enabled browser	
Supported Mobile Devices	Mobile devices with a 3GPP player, such as Packet Video     Player 3.0, QuickTime 6.5, or Real Player 10.5	<ul> <li>mydlink<sup>™</sup> app requires a mobile device running iOS or Android</li> </ul>
Physical		
Dimensions	• 114 x 114 x 125 mm (4.46 x 4.46 x 4.92 inches)	
Weight	• 540 grams (1.19 lb)	
Power Input	• Input: 12 V/1.25 A, 50/60 Hz	
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 • FCC Class B	• C-Tick • CE LVD
Order Information		
Part Number	Description	
DCS-5222L	HD Wireless N Pan & Tilt Network Camera	

<sup>1</sup> The mobile device must have a mobile or WiFi data connection. Non-iOS/Android playback devices must be equipped with 3G video playback software such as RealPlayer<sup>™</sup> or PacketVideo<sup>™</sup>.
<sup>2</sup> An SDHC Class 6 card or above is recommended.

Use of audio or video equipment for recording the image or voice of a person without his/her knowledge is prohibited in certain countries or jurisdictions. D-Link disclaims any liability whatsoever for any end-user use of D-Link products which fails to comply with applicable laws and regulations.

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