



## **Product Highlights**

- Keep an eye on what matters to you most 24/7
   View your live camera feed from wherever you are via iPad®, iPhone® and Android™ apps
- Pan/Tilt/Zoom Function
   Cover wider areas of your home with a single camera
- High Definition video
   720p resolution for the best image quality
- Easy to install anywhere
  Wireless N Technology for a flawless connection
  throughout your home
- Night Vision
   Built-in IR LEDs to monitor your home even in complete darkness
- microSD card slot
   Allows you to record video directly onto the camera and view at a later time



## DCS-5222L

# Pan/Tilt/Zoom Cloud Camera

#### **Features**

#### Camera sensor and lens:

- 1/4" Megapixel Progressive CMOS sensor
- Minimum illumination 0 Lux (with IR LED on)
- Built-in Infrared-Cut Removable (ICR) filter module
- Fixed length 4.57 mm
- Aperture F1.9

### Connectivity:

- IEEE 802.11n
- Fast Ethernet port

#### Video features

- Maximum resolution 1280 x 720
- H.264/MPEG4/MJPEG compression
- Time stamp and text overlays
- · Configurable motion detection windows
- Three configurable privacy mask zones

The Pan/Tilt/Zoom Cloud Camera (DCS-5222L) is a versatile monitoring solution for your home or small office. Unlike a traditional webcam, the camera transmits and records High Definition (HD) video images and audio even in complete darkness courtesy of the built-in Infrared LEDs. With mydlink™ Cloud Services, you can access and manage your camera remotely via the mydlink™ apps, available for iPhone®, iPad® and Android™ devices.

## mydlink™ Cloud Services: the easiest way to monitor your home

Connecting a camera to your network and accessing it has traditionally required complex configuration. mydlink™ Cloud Services makes it easy to access your camera from wherever you are, whenever it's convenient for you. A step-by-step guide has your camera up and running in a matter of minutes. Then via a simple website you can set up a mydlink™ account allowing 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™ app for your iPhone®, iPad® or Android™ device and you can quickly and easily view your camera feed from anywhere with a wireless or 3G connection. Thanks to this app, you can monitor on-the-go even if you don't have access to a computer.

# DCS-5222L Pan/Tilt/Zoom Cloud Camera

## Night vision

The Pan/Tilt/Zoom Cloud Camera comes with built-in infrared LEDs that allow for monitoring even in complete darkness. The 5-metre illumination distance makes it suitable for monitoring whatever is important to you: whether it is your baby in the nursery or your office by night.

### Cover and protect wider areas

This sophisticated home camera provides you with the ideal 24-hour monitoring solution, allowing you to see up to 340 degrees of any room it is placed in, thanks to its Pan/Tilt feature. You can control the Pan/Tilt feature via the mydlink $^{\text{TM}}$  portal, the included remote control, or via the mydlink $^{\text{TM}}$  app. This camera can also be set to automatically move to specific preset positions, allowing the camera to monitor and secure a wide area.

## A complete monitoring system

This cloud-enabled camera includes a microSD card slot which allows you to record audio and video directly onto the camera, without the need of a computer being switched on. You can setup the camera to record only when motion is detected, or continuously, via the camera's intuitive web interface. Once the microSD card is at capacity\*, older footage will be recorded over. You can watch recorded video directly from the mydlink™ portal later on from anywhere, at any time. The built-in PIR sensor can detect motion and trigger email alerts. An additional sensor attached to a door or window can be connected to its standard I/O port. All these features can be easily configured via the User Interface, which makes this camera a truly comprehensive home monitoring system.

\* microSD card and SIM not included

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Functions & Features		
Sensor and Lens	• 1/4" Megapixel Progressive CMOS sensor	• Fixed length 4.57 mm, F1.9 lens
Night Vision	4x IR LEDs     5 m. IR illumination distance	Built-in Infrared-Cut Removable (ICR) filter
Video Features	<ul> <li>Image size, quality, frame rate, and bit rate</li> <li>Shutter speed, brightness, saturation, contrast, mirror, flip</li> </ul>	<ul><li>Time stamp and text overlays</li><li>Motion detection windows</li><li>Three configurable privacy mask zones</li></ul>
Video Compression	JPEG for still images     H.264/MPEG4/MJPEG multi-streaming	H.264/MPEG4 multicast streaming
Image Resolution	HD 720p resolution	• Max. 1280x720 @ 30 fps
Pan / Tilt / Zoom <sup>1</sup>	<ul> <li>Pan Range: -170° to 170°</li> <li>Tilt Range: -25° to 90°</li> </ul>	<ul><li>Digital Zoom: 4x</li><li>Pre-set setting: 10 points</li></ul>
Audio Features	Built-in microphone / Speaker output	ADPCM/PCM compression
Network Protocol Support	• IPv4, ARP, TCP, UDP, ICMP, DHCP Client, NTP Client (D-Link), DNS Client, DDNS Client (D-Link), SMTP Client, FTP Client, HTTP Server, PPPoE, RTP, RTSP, RTCP, 3GPP	
Remote Access and Management	Configuration accessible via web browser	• mydlink™ Cloud Services
Recording Options	Continuously / Weekly schedule	• On motion detection
Network Interfaces	• IEEE 802.11n	FastEthernet port
Input / Output	<ul><li>Passive Infra-Red (PIR) sensor</li><li>DI x1, DO x1</li></ul>	• microSD card slot
Supported Mobile Devices <sup>2</sup>	<ul> <li>mydlink<sup>™</sup> app requires a mobile device running iOS or Android<sup>™</sup></li> </ul>	
Power	• 12 V/1.25 A, 50/60 Hz	• 10.5 Watts (maximum)
Dimensions (L x W x H) / Weight	• 114 x 114 x 125 mm	• 540 grams
Temperature / Humidity	Operation: 0 to 40 °C / Storage: -20 to 70 °C	• 20% to 80% non-condensing
Certifications	• FCC Class B • CE	• CE LV D • C-Tick

<sup>&</sup>lt;sup>1</sup>4x digital zoom enlarges an image by magnifying the pixels in a selected portion of the image by 4 times

 $<sup>\</sup>label{thm:probled} The mobile device must have a mobile or WiFi data connection. Non-iOS/Android devices must be equipped with 3G video playback software such as RealPlayer ^ or PacketVideo ^ m. \\$ 













