



## DCS-2130 HD Cube IP Camera



### Product Highlights:

#### Remote Monitoring

Remotely monitor a business over the Internet from anywhere

#### HD Resolution

HD resolution (720p) to capture crisp and clear video

#### High-quality video feeds

H.264, MJPEG and MPEG-4 compression codec for distribution and recording of high definition video

#### Features:

- 1/4" 1 Megapixel CMOS progressive sensor
- Real-time H.264, MPEG-4 and Motion JPEG compression
- HD resolution (1280x720) and up to 1Mb (1280x800)
- Fixed lens 3.45 mm F2.0
- Simultaneous multi-stream support
- ePTZ for image manipulation
- Supports multiple access list
- Privacy Mask feature
- Micro SD Card slot
- Built in motion detection and email alerts
- 2-way audio support
- 1 digital input / 1 digital output
- IEEE 802.11n
- WEP / WPA / WPA2 security
- 3GPP mobile surveillance
- Built-in Samba client for NAS
- ONVIF compliant

### Camera Surveillance For Business

The DCS-2130 is a unique and versatile surveillance solution for a business. Unlike a traditional webcam, the DCS-2130 is a complete system with a built-in CPU and web server that transmits high quality video images for security and surveillance. Simple installation and an intuitive web-based interface offer easy integration with an Ethernet or 802.11n wireless network.

The DCS-2130 also comes with remote monitoring and motion detection features for a complete and cost-effective security solution.

#### Wireless N Connectivity

The DCS-2130 includes 802.11n wireless for fast and easy integration into an existing network environment. Wireless N allows users to stream high quality video to remote sites and mobile devices.

A Site Survey feature also allows users to view and connect to nearby wireless networks with ease. The DCS-2130 also includes a standard Ethernet port for connections to traditional wired networks.

#### ePTZ For Surveying Regions Of Interest

The ePTZ feature allows users to select a target region for close-up viewing simply by clicking on the video feed displayed within their browser. ePTZ makes use of the camera's megapixel resolution to survey a large area effortlessly. Since ePTZ requires no moving parts, there is no need to worry about the camera having mechanical failures, due to its fixed 3.45mm lens.

### Easy To Configure And Operate

This network camera supports the Universal Plug-n-Play feature, which allows computers running on Windows XP/Vista/7 to automatically recognise the camera and add it to the network. Sign up with one of the free Dynamic DNS services available on the web to assign a name and domain to the camera (e.g. mycamera.dlinkddns.com), and remotely access the camera without having to remember your IP address.

Users can also view up to 32 live cameras from a central location using the included D-ViewCam software. D-ViewCam has a robust set of features including automated e-mail alerts which can instantly inform administrators of suspicious or unusual activities within the camera's environment.

#### ONVIF (Open Network Video Interface Forum) compliant

ONVIF is an open industry forum for the development of a global standard for the interface of IP based physical security products. ONVIF identifies a standard for how IP products within video surveillance and other physical security areas can communicate with each other ensuring interoperability between products regardless of brand.

The DCS-2130 is ONVIF compliant and therefore interoperable with other manufacturer's products on the same network such as cameras, storage systems, video analytics products and Video Management Systems.

# DCS-2130

## HD Cube IP Camera



If the worst should happen to your network you need the very best support and fast. Downtime costs your business money. D-Link Assist maximises your uptime by solving technical problems quickly and effectively. Our highly-trained technicians are on standby around the clock, ensuring that award-winning support is only a phone call away.

With a choice of three affordable service offerings covering all D-Link business products, you can select the package that suits you best:

**D-Link Assist Gold - for comprehensive 24-hour support**

D-Link Assist Gold is perfect for mission-critical environments where maximum uptime is a high priority. It guarantees four hour around-the-clock response. Cover applies 24/7 for every day of the year including holidays.

**D-Link Assist Silver - for prompt same-day assistance**

D-Link Assist Silver is designed for 'high availability' businesses that require rapid response within regular working hours. It provides a four hour response service Monday to Friday from 8am to 5pm, excluding holidays.

**D-Link Assist Bronze - for guaranteed response on the next business day**

D-Link Assist Bronze is a highly cost-effective support solution for less critical environments. Response is guaranteed within eight business hours Monday to Friday from 8am to 5pm, excluding holidays.

D-Link Assist can be purchased together with any D-Link business product. So whether you're buying switching, wireless, storage, security or IP Surveillance equipment from D-Link, your peace of mind is guaranteed. D-Link Assist also offers installation and configuration services to get your new hardware working quickly and correctly.

### Technical Specifications

Camera	Camera Hardware Profile	<ul style="list-style-type: none"> <li>• 1/4"1 Megapixel progressive CMOS sensor</li> <li>• Minimum illumination 1.0 lux</li> <li>• 10x digital zoom</li> <li>• Fixed length 3.45 mm</li> </ul>	<ul style="list-style-type: none"> <li>• Aperture F2.0</li> <li>• Angle of view: (H) 57.8° (V) 37.8° (D) 66°</li> </ul>	
	Image Features	<ul style="list-style-type: none"> <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 style="list-style-type: none"> <li>• 3 configurable privacy mask zones</li> <li>• Configurable shutter speed, brightness, saturation, contrast, and sharpness</li> </ul>	
	Video Compression	<ul style="list-style-type: none"> <li>• Simultaneous H.264/MPEG-4/ MJPEG format compression</li> <li>• JPEG for still image</li> <li>• H.264/MPEG-4 multicast streaming</li> </ul>	<ul style="list-style-type: none"> <li>• H.264/MPEG-4 multicast streaming</li> </ul>	
	Video Resolution	16:9 - 1280 x 800, 1280 x 720, 800 x 450, 640 x 360, 480 x 270, 320 x 176, 176 x 144 at frame rates up to 30 fps 4:3 - 1024 x 768, 800 x 600, 640 x 480, 480 x 360, 320 x 240, 176 x 144 at frame rates up to 30 fps		
	Audio Support	G.726		
	External Device Interface	<ul style="list-style-type: none"> <li>• 1 DI / 1 DO</li> <li>• Micro SD card slot</li> </ul>	<ul style="list-style-type: none"> <li>• Built-in microphone</li> <li>• 3.5mm audio output jack</li> </ul>	
Network	Network Protocols	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, 3GPP, IGMP, ONVIF Compliant		
	Security	<ul style="list-style-type: none"> <li>• Administrator and user group protection</li> <li>• Password authentication</li> </ul>	<ul style="list-style-type: none"> <li>• HTTP and RTSP digest encryption</li> </ul>	
System Management	System Requirements for Web Interface	<ul style="list-style-type: none"> <li>• Operating System: Microsoft Windows 7/Vista/XP/2000</li> <li>• Browser: Internet Explorer, Firefox, Netscape, Opera</li> </ul>		
	Event Management	<ul style="list-style-type: none"> <li>• Motion detection</li> <li>• Event notification and upload snapshots/video clips via HTTP, SMTP, or FTP</li> </ul>	<ul style="list-style-type: none"> <li>• Supports multiple HTTP, SMTP, and FTP servers</li> <li>• Multiple event notifications</li> <li>• Multiple recording methods for easy backup</li> </ul>	
	Remote Management	<ul style="list-style-type: none"> <li>• Configuration accessible via web browser</li> <li>• Take snapshots/video clips and save to local hard drive or NAS via web browser</li> </ul>		
	Mobile Support	Windows 7/Vista/XP system, Pocket PC, or mobile phone with 3GPP playback support		
	D-ViewCam™ System Requirements	<ul style="list-style-type: none"> <li>• Operating System: Microsoft Windows 7/Vista/XP</li> <li>• Web Browser: Internet Explorer 6 or higher</li> </ul>	<ul style="list-style-type: none"> <li>• Protocol: Standard TCP/IP</li> </ul>	
	D-ViewCam™ Software Functions	<ul style="list-style-type: none"> <li>• Remote management/control of up to 32 live cameras</li> <li>• Viewing of up to 32 live cameras on one screen</li> </ul>	<ul style="list-style-type: none"> <li>• Supports all management functions provided in web interface</li> <li>• Scheduled motion triggered, or manual recording options</li> </ul>	



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### Technical Specifications

General	Power Input	5V DC 1.2A, 50/60 Hz
	Max. Power Consumption	2.5 watts
	Operating Temperature	0 to 40 °C (32 to 104 °F)
	Storage Temperature	-20 to 70 °C (-4 to 158 °F)
	Humidity	20% to 80% non-condensing
	Weight	69 g
	Certifications	CE, CE LVD, FCC (Class B), C-Tick
Dimensions		



For further information: [www.dlink.eu](http://www.dlink.eu)



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