

## 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 mexapixel 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.





IP Surveillance | DCS-2130

### 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 highlytrained 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	1/4"1 Megapixel progressive CMOS sensor Minimum illumination 1.0 lux 10x digital zoom Fixed length 3.45 mm	Aperture F2.0 Angle of view: (H) 57.8° (V) 37.8° (D) 66°
	lmage Features	Configurable image size, quality, frame rate, and bit rate Time stamp and text overlays Configurable motion detection windows	3 configurable privacy mask zones Configurable shutter speed, brightness, saturation, contrast, and sharpness
	Video Compression	Simultaneous H.264/MPEG-4/ MJPEG format compression JPEG for still image H.264/MPEG-4 multicast streaming	H.264/MPEG-4 multicast streaming
	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	• 1 DI/1 DO • Micro SD card slot	Built-in microphone 3.5mm audio output jack
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	Administrator and user group protection Password authentication	HTTP and RTSP digest encryption
System Management	System Requirements for Web Interface	Operating System: Microsoft Windows 7/Vista/XP/2000 Browser: Internet Explorer, Firefox, Netscape, Opera	
	Event Management	Motion detection Event notification and upload snapshots/video clips via HTTP, SMTP, or FTP	Supports multiple HTTP, SMTP, and FTP servers Multiple event notifications Multiple recording methods for easy backup
	Remote Management	Configuration accessible via web browser Take snapshots/video clips and save to local hard drive or NAS via web browser	
	Mobile Support	Windows 7/Vista/XP system, Pocket PC, or mobile phone with 3GPP playback support	
	D-ViewCam™ System Requirements	Operating System: Microsoft Windows 7/Vista/XP Web Browser: Internet Explorer 6 or higher	Protocol: Standard TCP/IP
	D-ViewCam™ Software Functions	Remote management/control of up to 32 live cameras Viewing of up to 32 live cameras on one screen	Supports all management functions provided in web interface Scheduled motion triggered, or manual recording options





IP Surveillance I DCS-2130



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# **Technical Specifications**

	Power Input	5VDC 1.2 A, 50/60 Hz	
	Max. Power Consumption	2.5 watts	
	Operating Temperature	0 to 40 °C (32 to 104 °F)	
General	Storage Temperature	-20 to 70 °C (-4 to 158 °F)	
	Humidity	20% to 80% non-condensing	
	Weight	69g	
	Certifications	CE, CE LVD, FCC (Class B), C-Tick	
Dimensions	89 30.7 128.6 95		



For further information: www.dlink.eu



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