

D-Link



- + 1/4" 1.3 Megapixel Progressive Scan CMOS Sensor
- + 6mm Lens, F1.6
- + 4x Digital Zoom
- + Up to 30 Frames Per Second
- + IR-Cut Removable (ICR) Filter for Day/Night Use
- + Simultaneous Dual-Stream Support
- + Multicast Streaming
- + Motion Detection Recording with E-mail Alert
- + Built-in Samba Client
- + Compact Flash Card Slot
- + Built-In Microphone and Speaker Port for 2-Way Communication
- + Digital I/O Support for Sensors and Alarms
- + RS-485 for P/T Enclosure Connection
- + Built-in 802.3af PoE³

D-ViewCam 2.0 FEATURES

- + Manage up to 32 Cameras at once
- + Adjustable Image Size and Quality
- + Custom Recording Schedules
- + Event Notifications
- + Upload a Floor Plan
- + Flip & Mirror Image



High Resolution Surveillance

The D-Link[®] DCS-3110 Fixed Network Camera is a high performance megapixel camera designed for professional surveillance and security applications. Equipped with a 1.3 Megapixel Progressive Scan CMOS sensor and a 6mm Lens, the DCS-3110 allows you to capture a wider field of view with a resolution of up to 1280 x 1024. The built-in ICR filter in the DCS-3110 provides automatic Day/Night functionality, adjusting the image from color during the day (and in low-light conditions) to monochrome at night (or in extremely poor lighting conditions).

With features such as simultaneous MPEG-4/MJPEG streaming, multicast MPEG-4 streaming, PoE support, a built-in Compact Flash card slot, and connectivity to a variety of external devices, the DCS-3110 is an extremely versatile solution for high quality, high resolution viewing and reliable recording throughout the day.

Multiple Streaming

The DCS-3110 supports simultaneous streaming of MPEG-4 and MJPEG video to provide both high quality and bandwidth efficient compression formats. MJPEG delivers greater file integrity, making it ideal for detailed monitoring situations. MPEG-4 has smaller file sizes, making it more useful for extended recording periods or for use in low bandwidth networks. Additionally, the DCS-3110 supports multicast MPEG-4 streaming allowing users to view content by subscribing to a multicast IP address on the network.

Flexible Connectivity

The DCS-3110 includes digital input and output ports (one each) allowing connectivity to external devices such as IR sensors, switches, and alarm relays. It also comes with a RS-485 interface, providing connectivity to an optional Pan/Tilt enclosure, which effectively adds pan/tilt functionality to the DCS-3110. Additionally, a 12V interface provides power for an optional LED illuminator.

3GPP Mobile Surveillance

Support for 3GPP Mobile Surveillance¹ allows you to view a live video feed from your compatible Internet-ready mobile phone with a 3GPP player installed. This extends your monitoring capability without requiring the use of a computer, allowing you to check your camera's video feed while on-the-go.

Additional Features

The DCS-3110 comes with a built-in microphone and audio ports allowing 2-way audio communication² when an external speaker is connected and even includes an audio switch to ensure privacy when needed. The DCS-3110 also comes with a built-in Samba client for NAS so there is no need for a direct connection to a PC or any other hardware or software to capture and transfer images. Equipped with 802.3af Power over Ethernet (PoE) support³, the DCS-3110 can receive both power and data over a single Ethernet cable, allowing you to place this camera in locations without a power outlet

Convenient Management

The included D-Link D-ViewCam[™] 2.0 software enables you to manage up to 32 network cameras, set e-mail alert notifications, set recording schedules, and trigger motion detection to record directly to your hard drive. D-ViewCam 2.0 also allows you to upload a floor plan of your business and create a realistic layout of where your cameras are located, further simplifying the management process.

BUSINESS







Day & Night Megapixel Camera with PoE Support

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General Specifications	+ Sensor: 1/4" 1.3 Megapixel Progressive Scan CMOS	+ Removable IR-cut Filter: Auto/Schedule/Manual
	+ Minimum Illumination: 1.5 Lux @ F2.0	+ 3A Control: AGC, AWB, AES
	+ Electronic Shutter: 1/60 sec. ~1/100,000 sec.	+ Lens: 6mm, F1.6
Audio	+ Built-in Omni-directional Microphone	+ Supports Two-way Audio by SIP ²
	+ External Microphone Input	+ Supports Hardware and Software Audio Mute
	+ External Speaker Output	
Video Resolution	+ Up to 30fps at 640x480	+ Up to 30fps at 320x240
	+ Up to 30fps at 176x144	+ Up to 8 Frames at 1280x1024
Network Connectivity	+ 802.3af Power over Ethernet (PoE) ³	+ 10/100 Mbps Fast Ethernet Auto Negotiation
I/O Connector	+ 1x Input (2 pins), 1x Output (2 pins)	+ 12V DC Output for IR Light (2 pins)
	+ RS-485 (2 pins)	+ 4-Pin Auto Iris Lens Connector
Environmental	+ Operating Temperature: 32° to 104°F (0° to 40°C)	+ Storage Temperature: -4° to 158°F (-20° to 70°C)
	+ Humidity: 20 ~ 80% RH (Non-condensing)	
Certifications	+ FCC Class B	+ CE
	+ IC	+ C-Tick
vsical		
LEDs	+ Link	+ Power
	+ Activity	
Power Input	+ External Power Supply	+ Power Consumption: 6 Watts Maximum
	+ 12V DC 1.5A	
Power Output	+ 12V DC 1.25A	
Dimensions (W x D x H)	+ Item: 7.1" x 7.6" x 4.2" (180.3mm x 193mm x 106.7mm)	+ Package: 9.7" x 11.3" x 3.3" (246.4mm x 287mm x 83.8mm)
Weight	+ Item: 1.4 lbs (0.64 kg)	+ Package: 3.3 lbs (1.50 kg)
tware		
Video Algorithm Supported	+ Simultaneous Dual-Stream Support (MPEG-4 and MJPEG)	+ Simultaneous Profile Support for Web Viewing, 3G Mobile Viewing ¹ , and Video Recording
	+ JPEG Compression for Still Images	
Security	+ Administrator and User Group Protected	+ Password Authentication
Remote Management	+ Camera Configuration and Camera System Log (viewed via Java-Enabled Web Browser)	+ Take Snapshots and save to Hard Drive via a Web Browser
	+ D-ViewCam™ 2.0	

BUSINESS

D-Link[®]



Day & Night Megapixel Camera with PoE Support

Networking Protocols	+ IPv4	+ DHCP	
	+ ARP	+ DNS	
	+ TCP/IP	+ DDNS (D-Link)	
	+ HTTP	+ UPnP [™] Port Forwarding	
	+ SMTP	+ Samba	
	+ FTP	+ PPPoE	
	+ NTP (D-Link)	+ RTP	
	+ UDP	+ RTSP	
	+ ICMP	+ RTCP	
	+ 3GPP	+ IP Filtering	
Minimum Requirements			
To View	Java-Enabled Web Browser (Internet Explorer v6.0 or later, Safari, Firefox, Opera, etc)		
To Run D-ViewCam™ Software	+ Operating System: Windows Vista®, Microsoft Windows [®] XP ⁵		
	+ Web Browser: Internet Explorer v6 or later		
	+ Protocol: Standard TCP/IP		
Warranty Information			
Warranty	+ 1 Year-Limited ⁶		
Ordering Information			
Part Number	<u>Description</u>		
DCS-3110	10/100 Fixed IP Network Camera, 1.3 M Audio, 3G, PoE	legapixel CMOS, 1.5 Lux, Day & Night, 6mm Lens, MPEG-4 & MJPEG, 2-Way	
	¹ The mobile device must be Internet-ready. Support Real Time Strea	aming Protocol (RTSP) and be equipped with a 3G video player such as PacketVideo™, Quicktime™, or RealPlayer™, and have Internet a	

Ine mobile device must be internet-ready. Support Real Time Streaming Protocol (RTSP) and be equipped with a 3d video player such as PacketVideo^m, Quicktime^m, or RealPage^m, and nave internet access.
Use of aution or video equipment for recording the image or voice of a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance without protice of a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance without protice or a person without their knowledge and consent is prohibited in certain states or jurisdictions. The end-user assumes all liability for compliance without protice and actual product appearance may differ from that depicted on the package.
A POE switch or router is required to provide power via the Ethernet connection.
4 x Digital Zoom enlarges an image by magnifying the pixels in a selected portion of the image by 4 times.
5 Computer must adhere to Microsoft's recommended system requirements. Please contact Microsoft for details.
6 1-Year Limited Warranty available only in the USA and Canada.

All references to speed are for comparison purposes only. Product specification, size and shape are subject to change without notice, and actual product appearance may differ from that depicted herein.



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