D-Link® Building Networks for People



Home Video Surveillance

- 10/100Mbps Fast Ethernet Connection
- Bundled Software for Multi-Camera Monitoring and Management
- Archive Streaming
 Video to Your Hard Drive
- Manual, Motion Triggered, or Scheduled Recording Options













**SECURICAM Network 10/100 Fast Ethernet Internet Camera

The D-Link SECURICAM Network DCS-900 Internet Camera combines the functionality of video surveillance with the reliability and scalability of Fast Ethernet. With its compact, all-in-one design, the DCS-900 is a low-cost remote monitoring solution ideal for home use.

The DCS-900 connects quickly and easily to your existing Fast Ethernet network and a setup wizard will guide you through the set up process to get you up and running in a matter of minutes.

The DCS-900 features a built-in Web server which means that it can stream video images directly to the Internet. Video images captured by the DCS-900 can be viewed remotely by typing the IP address of the DCS-900 into a Web browser. With its

easy-to-use Web-based interface, the DCS-900 can be managed and configured from anywhere in the world.

By signing up with one of the many free Dynamic DNS services available on the web, you can assign an easy-to-remember name and domain (e.g. www.mycamera.myddns.com). This allows you to remotely access your camera without having to remember the IP address, even if it has been changed by your Internet Service Provider.

The included Windows-based software provides even more features, allowing you to archive streaming video straight to your hard drive, monitor up to 4 cameras on a single screen, enable motion detection, and update the firmware on your DCS-900.



10/100 Fast Ethernet Internet Camera

TECHNICAL SPECIFICATIONS

General

- · Built-in Web Server
- 10/100Mbps Fast Ethernet Network

Web Access Requirements

Any Java-enabled or ActiveX compatible Web browser, (i.e. current versions of Microsoft Internet Explorer or Netscape Navigator)

IPView Lite Management Software Requirements

Microsoft Windows XP, 2000, Me, 98SE

- 1/3" CMOS Digital VGA Sensor
- 24-bit RGB color
- Resolution: 640x480, 320x240
- 5 Level User Selectable JPEG Compression Rate
- Frame Rate*: 1, 5, 7, 15, 20 or Auto

Exposure

- Brightness Control
- Contrast Control
- Hue Control
- Shutter: 1/60 ~ 1/15000 sec
- Minimum Illumination: 2.5lux@f1.4, 3000K color

Lens

- Fixed Lens
- Focus: 20cm ~ infinity
- Manual Focus
- Aperture: F 1.8
- Focal Length: 6.0 mm

Users

Supports up to 8 users

Protocol Support

HTTP, TCP/IP, UDP, RARP, PING, DNS, DDNS, ARP, DHCP, BOOTP, **PPPoE**

Network Interface

802.3/802.3u NWAY Autosensing 10/100Mbps (RJ-45 Jack)

Firmware Updates

IPView Lite Management Software

IPView Lite Management Software

- Remotely manage and control up to 4 DCS-900 Internet Cameras
- View 1 or 4 Cameras on one screen
- · Supports all management functions provided in Web Interface
- Record streaming video to hard drive in AVI format
- · Scheduled, Motion triggered, or manual recording options

Hardware

- Power Supply: DC 5V/2.5A
- Power Requirements: 4.5Watt (900mA x 5V)
- Indoor Use Only. Outdoor Use Requires Protective Housing
- Operating Temperature: 5° ~ 40°C
- Storage Temperature: -25° ~ 50°C
- Humidity: 5% ~ 95% (non-condensing)
- Size: 2.5" (L) x 2.5" (W) x 2.75" (H)
- Weight: 0.61 lbs.

LED Indicator

- Power & Link
- Selectable LED Control: Normal, Off, Dummy

EMI & Safety

- FCC Class B
- CE
- VCCI

Accessories Included

- CAT5 Fast Ethernet Cable
- AC Power Adapter
- Swivel Stand
- CD with IPView Lite Software, ActiveX, and Manual
- Quick Install Guide

Warranty

1 Year

* File size and network bandwidth depend on actual image content, lightness/darkness of content, frame rate, compression level, resolution. Higher compression and low frame rate result in lower bandwidth requirements, while low compression and high frame rates result in higher network bandwidth



View Streaming Video from Anywhere in the World



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