

DCS-2100+



- Built-in Microphone for Audio Monitoring and Recording
- High Quality MPEG4 Short Header Mode Compression
- Built-in Motion Detection & E-Mail Notification
- Remotely Manage and View Up to 16 Cameras



SECURICAM Network[™] *Enhanced 2.4GHz Wireless Audio & Video* **Internet Camera**

Watch and listen remotely with the D-Link Securicam Network[™] DCS-2100+ Internet Camera. The DCS-2100+ is a powerful surveillance system that connects to a wired Ethernet or Enhanced 802.11b wireless network to provide high-quality video and audio surveillance.

Easily access and control your camera using an Internet Explorer browser from anywhere in the world. From the Web browser you can view video complete with sound from the DCS-2100+ and manage the camera.

You can record streaming video and audio that utilizes high quality MPEG4 Short Header Mode Compression to your hard drive, enable motion detection and set up automated e-mail alerts. The DCS-2100+ is a cost-effective and versatile security solution for your home or business.

The bundled IP surveillance software further enhances the security features of the DCS-2100+, allowing you to archive streaming video and audio to your hard drive, search and playback stored video, monitor as many as 16 cameras on a single

screen, and set up motion detection to trigger automatic recording with email alerts.

The DCS-2100+ Internet Camera maximizes your existing network investment, using the latest Enhanced 802.11b wireless technology to communicate wirelessly at up to 22Mbps¹ and offers 256-bit WEP security encryption.

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.

Everything you need to get started is included with the DCS-2100+. The accessory kit includes a camera stand, mounting hardware, software CD, installation guide, wireless antennas, and an Ethernet cable. Simple installation, along with the built-in Web-based interface offers easy integration with your network environment.

¹ Maximum wireless signal rate derived from IEEE Standard 802.11b specifications. Actual data throughput will vary. Network conditions and environmental factors lower actual data throughput rate.

SECURICAM Network™ Enhanced 2.4GHz Wireless Audio & Video **Internet Camera**

TECHNICAL SPECIFICATIONS

Power Input

- External Power Supply
- 12VDC 1.5A

Remote Management

Camera management, configuration and a system log can be accessed remotely from a Web browser

Networking Protocol

- TCP/IP, HTTP, SMTP, FTP, NTP, DNS, Support DHCP, UPnP, and DDNS

Connectivity

- Wireless Enhanced 802.11b
- Wired 10BaseT or 100BaseT Fast Ethernet

Video Algorithm Supported

- H.263+ (MPEG4 Short Header Mode)

Features

Built-in Motion Detection

Audio

Built-in Microphone
24Kbps

Video Resolution

- Up to 30fps at 160x120
- Up to 30fps at 320x240

General I/O

- 1 Opto-isolated sensor input (max. 12VDC 50mA)
- 1 relay output (max. 24VDC 1A, 125VAC 0.5A)

Camera Specification

- 1/3 inch color CMOS sensor
- 2.5 LUX / F1.4
- AGC/AWB
- Electronic shutter: 1/60~1/15000 sec.
- Standard CS mount lens 6mm, F1.8

Port

10/100Mbps Fast Ethernet

Security

- 256-bit WEP encryption
- Administrator and user group protected
- Password authentication

Viewing System Requirement Protocol

- ActiveX

Operating System

Microsoft Windows XP, 2000, ME, 98SE

Browser

Internet Explorer 5.x or above

LEDs

Bi-color status indicator

Weight

0.725lb

Dimension

5.3" L x 3.5" W x 2.2" H

Warranty

1 Year



Wireless Audio and Video Surveillance for Home/Office



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