

## Remote Audio & Video Surveillance for Home/Office

**DCS-2100G**



- View Full Motion Video of Your Home or Office over the Internet
- 4x Digital Zoom<sup>1</sup> Magnifies Image for Enhanced Viewing
- Captures Video in Minimal Lighting<sup>2</sup> – Ideal for Nighttime!
- Remotely Take Snapshots via Web Browser
- Starts Recording and Sends E-mail Alerts When Motion is Detected
- Connects to the Network Wirelessly Using 802.11g

### **SECURICAM Network** Wireless G **Internet Camera**

The D-Link SECURICAM Network DCS-2100G Wireless Internet Camera is designed for office and home users who want a full-featured surveillance system that provides remote, high quality video and audio monitoring over the Internet.

The DCS-2100G connects directly to a wireless 802.11g or 10/100 Ethernet broadband network to enable remote viewing and management of the camera from anywhere in the world using Internet Explorer version 6. With its own IP address and built-in web server, you can place the DCS-2100G anywhere on the network without requiring a direct connection to a PC.

As you watch and listen remotely to video and sound obtained by the DCS-2100G, you can instantly take snapshots directly from the web browser. The DCS-2100G provides enhanced viewing capabilities with its ability to digitally zoom in up to 4 times on specific areas for close-ups. It can also capture video in rooms with minimal lighting, making it ideal for use at night.

The DCS-2100G adheres to the Universal Plug & Play (UPnP™) specification which allows computers running

Windows® XP to recognize the DCS-2100G and automatically add it to the network. The DCS-2100G can be accessed and viewed from "My Network Places" as a device on the network.

By signing up with one of the many free Dynamic DNS services available on the web, you can create a personal web address (e.g., [www.mycamera.myddns.com](http://www.mycamera.myddns.com)) for your camera. This allows you to remotely access your camera and monitor your site without having to remember the IP address, even if it has been changed by your Internet Service Provider.

Full-featured software is included to enhance the monitoring and management of the DCS-2100G. You can simultaneously view from up to 16 cameras at once, set up manual or scheduled video/audio recording to your hard drive, and set the camera to record or send e-mail alerts whenever the motion sensor is triggered.

Place the DCS-2100G in your home, office, or anywhere else that you'd like to keep an eye out. With simple installation procedures and a built-in web-based interface, the DCS-2100G offers easy integration into your network environment. Get all the surveillance features that suit your needs, and most importantly, peace of mind.

# **SECURICAM Network** Wireless G Internet Camera

DCS-2100G

## TECHNICAL SPECIFICATIONS

### Remote Management

- Remote Management
- Configuration Accessible via Web browser
- Take Snapshots and Save to a Local Hard Drive via Web Browser

### Networking Protocol

TCP/IP, HTTP, SMTP, FTP, Telnet, NTP, DNS, DHCP, UPnP™, DDNS Support

### Connectivity

- 802.11g Wireless
- 10/100Mbps Fast Ethernet
- Auto Negotiation

### Video Algorithm Supported

- Enhanced Video Compression Using H.263+ MPEG4 Short Header Mode
- 24Kbps Audio

### Video Resolution

- Up to 30fps at 160x120
- Up to 30fps at 320x240
- Up to 10fps at 640x480

### Camera Specification

- 1/4" CMOS Sensor
- 1 Lux @ F1.4
- AGC/AWB
- Electronic Shutter: 1/60~1/15000 sec.
- Standard Fixed Mount Type Lens 4mm, F2.0
- 62° Field of View

### Security

- Administrator and User Group Protected
- Password Authentication

### IP Surveillance Software

- Remotely Manage and Control up to 16 DCS-2100G Internet Cameras
- View Up to 16 Cameras on One Screen
- Supports all Management Functions Provided in Web Interface
- Scheduled, Motion Triggered, or Manual Recording Options

### Viewing System Requirement Protocol

ActiveX

### Operating System

Microsoft Windows® XP/2000

### Browser

Internet Explorer v6

### LEDs

Two-Color LED

### Power

- External Power Supply
- 5V DC 2.0A
- Power Consumption 5.5W

### Weight

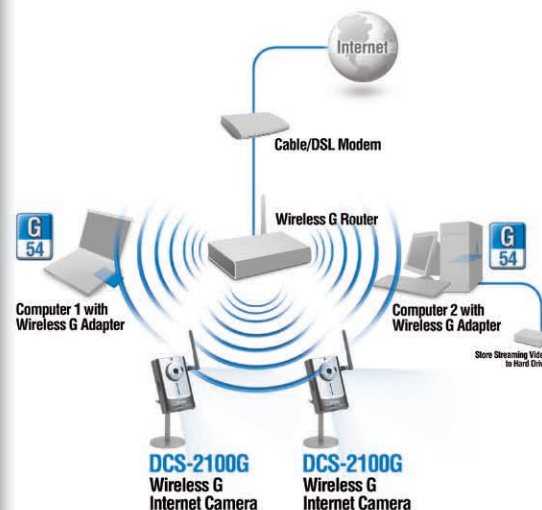
6 oz.

### Dimensions

3.1" (L) x 3.6" (W) x 5.5" (H)

### Warranty

1 Year



Use of audio or video equipment for recording the image or voice of a person without their knowledge and consent is prohibited in certain states or jurisdictions. Nothing herein represents a warranty or representation that the D-Link product provided herein is suitable for the end-user's intended use under the applicable laws of his or her state. D-Link disclaims any liability whatsoever for any end-user use of the D-Link product which fails to comply applicable state, local or federal laws.

<sup>1</sup> 4x digital zoom enlarges an image by magnifying the pixels in a selected portion of the image by 4 times.  
<sup>2</sup> Light sensitivity of 1 lux.

Maximum wireless signal rate based on IEEE Standard 802.11g specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead lower actual data throughput rate.



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