# **D-Link**®





# WIRELESS G NETWORK CAMERA

Remote Video Monitoring and Recording Motion JPEG (MJPEG) for Higher Quality Recording and Monitoring 1.0 Lux Sensor Can Capture Video In Low-Light Conditions



The D-Link<sup>®</sup> Wireless G Network Camera (DCS-920) connects to a wireless (or wired) network to provide remote high-quality video surveillance. With its sleek compact design, the DCS-920 is an affordable network camera ideal for your home or small business. Since the DCS-920 is a wireless camera, you can place it in areas that have no access to an Ethernet (wired) connection, such as ceilings or high walls. Additionally, with support for WPA<sup>®</sup>-PSK and WPA2<sup>®</sup>, the DCS-920 provides you with the highest level of security when connecting to your wireless network, enabling you to stream high-quality MJPEG video quickly and easily to your computer.

# EASY NETWORK SETUP

The DCS-920 adheres to the Universal Plug & Play (UPnP<sup>®</sup>) specification, which allows for automatic detection and addition to a network. Once recognized by your network, the DCS-920 can be accessed and viewed from "My Network Places" as a device on your network. You can then keep an eye out on your kids, pets, home or office by simply logging onto the DCS-920 web interface using a Java<sup>TM</sup>-based browser from any computer with Internet access, even away from home.

# **CAMERA MANAGEMENT**

For advanced users that want more out of their camera, the DCS-920 also comes with D-Link D-ViewCam™ 2.0 management software. D-ViewCam comes with a host of features including the ability to record directly from the camera to a local hard drive, trigger motion detection, set recording schedules, set e-mail alert notifications, and even support for up to 32 cameras. D-ViewCam also allows you to upload a floor plan of your home or small business and create a realistic layout of where your cameras are located, providing you with better access to your camera.

With features such as MJPEG video streaming, wireless connectivity, and D-ViewCam<sup>TM</sup> 2.0 management, the D-Link Wireless G Network Camera (DCS-920) is a cost-effective and versatile security solution for your home or small business.



# **D-Link**

# DCS-920



# WHAT THIS PRODUCT DOES

The D-Link® Wireless G Network Camera (DCS-920) is a versatile surveillance solution that connects to your wireless (or wired) network to provide monitoring for your home or small office. With the DCS-920 installed, you can then keep an eye out on your kids, pets, home, or office from a Java<sup>™</sup>-enabled web browser such as Internet Explorer®.

# YOUR NETWORK SETUP



SECURITY

## CAMERA SPECIFICATIONS

- + Sensor: VGA ¼" CMOS
- + Lens: 5.01mm, F2.8
- + Minimum Illumination: 1.0 Lux @ F2.8
- + 3A Control: AGC, AWB, AES
- + Electronic Shutter: 1/60(1-50) ~ 1/15.000 Sec

# VIDEO FORMATS SUPPORTED

- + MJPEG Compression
- + JPEG for Still Image

#### REMOTE MANAGEMENT

- + D-ViewCam<sup>™</sup> 2.0 Allows for Remote Management and Control
- of up to 32 Network Cameras
- + Web-based

# RESOLUTION

- + Up to 15fps at 640x480
- + Up to 30fps at 320x240
- + Up to 30fps at 160x120

# CONNECTIVITY

+ Wireless (802.11g) + Wired (10/100 Fast Ethernet)

#### **NETWORKING PROTOCOLS**

+ IPv4, ARP, TCP, UDP, ICMP + NTP Client + SMTP Client + HTTP Server + PPPoE + LLTD

# **STANDARDS**

- + IEEE 802.11g
- + IEEE 802.3 + IEEE 802.3x Flow Control

# MINIMUM SYSTEM REQUIREMENTS

- + Wired (10/100 Fast Ethernet) or 802.11g Wireless Network
- + Computer with 1.3GHz Processor
- 128MB Memory
- Windows Vista®3 or Windows® XP SP2
- Internet Explorer® v6 or later

# **TECHNICAL SPECIFICATIONS**

### SECURITY

- + Wireless: WPA®, WPA2®
- + Default Admin ID/Password Admin

#### LEDs

- + Link/Power
- + WPS

#### CERTIFICATIONS

- + FCC Class B
- + IC
- + CE

### POWER

- + External Power Supply: 5V, 2.5A
- + Consumption: 4.5 Watts Max

### **OPERATING TEMPERATURE**

32°F to 104°F (0°C to 40°C)

# STORAGE TEMPERATURE

-4°F to 158°F (-20°C to 70°C)

#### **OPERATING HUMIDITY**

20%-80% RH Non-condensing

#### DIMENSIONS (W X D X H)

- + Item: 2.8" x 4.3" x 1.5" (71.1mm x 109.2mm x 38.1mm)
- + Packaging: 8.2" x 10.8" x 2.7" (202.3mm x 274.3mm x 68.6mm)

#### WEIGHT

- + Item: 0.5 lbs (0.23 kg)
- + Packaging: 2.0 lbs (0.91 kg)

#### WARRANTY 1-Year Limited<sup>1</sup>

#### PACKAGE CONTENTS

- + Wireless G Network Camera
- + Detachable Antenna + CAT5 Ethernet Cable
- + Power Adapter
- + Mounting Kit
- + Quick Installation Guide + CD-ROM<sup>2</sup> with
- Software

er must adhere to Microsoft's minimum system requirements.

ording the image of a person without their knowledge and consent is prohibited in certain at the D-Link product provided herein is suitable for the end-user's intended use under the applic and-user use of the D-Link product which fails to comply with applicable state, local or federal la ns, size and shape are subject to change without notice, and actual product appearance may dif

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+ IEEE 802.3u

Multiple Camera Operation Requires + Computer with:

+ IEEE 802.11b

+ DHCP Client

+ DDNS Client

+ FTP Client

+ DNS Client

+ RTP

- 2.4GHz Processor
  - 512MB Memory
  - 32MB Video Card Windows Vista®3 or Windows® XP SP2
  - Internet Explorer® v6 or later
- Product Documentation