D-Link®
Building Networks for People

Audio & Video Surveillance for Home/Office

- CCD Sensor for Superior Quality Video
- Built-in Microphone for Audio Monitoring and Recording
- High Quality MPEG4 Short Header Mode Compression
- Built-in Motion Detection & Email Notification
- A/V Output Enables Connection to TV & External Speakers

DCS-5300W

PAN, TILT, AND ZOOM

802.11b
22Mbps

CCD SENSOR

UPnP Universal Plug-&-Play

DDNS

256-BIT WEP

WEB BASED CONFIGURATION

FREE 24/7 TECH SUPPORT (USA ONLY)†

SECURICAM Network
Enhanced 2.4GHz Wireless Pan, Tilt, & Zoom
Internet Camera

Remotely watch and listen with the D-Link SECURICAM Network DCS-5300W Internet Camera. The DCS-5300W is a powerful surveillance system that connects to a wired Ethernet or Enhanced 802.11b wireless netwok to provide high quality video and audio. The DCS-5300W provides advanced technology with DDNS and UPnP support.

From the Web browser you can view video from the DCS-5300W and manage the camera. The DCS-5300W comes with a CCD sensor that provides a sharp and clear image with life-like color representation. The built-in microphone monitors and records sound of your site. Record streaming video that utilizes high quality MPEG4 Compression to your hard drive.

The D-Link DCS-5300W also has a pan, tilt, and digital zoom function that can be controlled from the Web interface or from the included remote control. Auto pan mode enables the camera to move 270 degrees horizontally and the Patrol mode cycles through up to 20 preset positions. The pan/tilt speed can be adjusted to your preference. The built-in digital zoom lens enables the camera to obtain a closer view

The bundled IP surveillance software further enhances the security features of the DCS-5300W, allowing you to archive streaming video 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 e-mail alert notification.

The DCS-5300W Internet Camera maximizes your existing network investment using the latest Enhanced 802.11b wireless technology to communicate wirelessly at up to 22Mbps[1] and 256-bit WEP security encryption.

By signing up with one of the many Dynamic DNS services, 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 DCS-5300W is a full-featured wireless solution capable of meeting demanding security and home/office monitoring needs. Secure your site with the D-Link Securicam DCS-5300W Interet Camera.

SECURICAM Network
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Internet Camera

DCS-5300W

SPECIFICATIONS

Power Input
- External Power Supply
- 12VDC 1.5A

Remote Management
Configuration and system log can be accessed via Web browser and FTP application remotely

Networking Protocol
TCP/IP, HTTP, SMTP, FTP, Telnet, NTP, DNS and DHCP

Network Application
- DDNS support with several popular DDNS servers
- UPnP support
- SMTP client
- FTP client
- FTP server
- HTTP server

Connectivity
- Wireless Enhanced 802.11b,
- Wired 10BaseT or 100Base-T Fast Ethernet

Video Algorithm Supported
H.263+ (MPEG4 Short Header Mode)

Features
- Built-in Motion Detection
- MPEG4 short header mode compression for streaming video
- JPEG compression for still images

Audio
- 24Kbps
- Built-in omni-directional microphone

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

Pan, Tilt, and Zoom Control
- Auto pan and auto patrol mode with preconfigured stops
- Pan: Range 270°
- Tilt: Range 90°
- 4x Digital Zoom

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

Camera Specification
- 1/4 inch color CCD sensor
- AGC/AWB
- Electronic shutter: 1/60~1/15000 sec.
- Fixed focus glass lens, F2.0, 1 LUX

Ports
- 10/100Mbps Fast Ethernet
- Audio/Video output
- External microphone input
- External I/O

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

Viewing System Requirement Protocol
ActiveX

Operating System
Microsoft Windows® XP, 2000, Me or 98SE

Browser
Internet Explorer 5.x or above

LEDs
- 2 Status indicators
  (1) Power
  (2) POST, connection, and heartbeat

Dimension
4.0" L x 4.1" W x 4.4 "H

Weight
12.2 oz. (0.75lb)

Warranty
1 Year

Pan, Tilt, & Zoom Surveillance for Home/Office

1 Maximum wireless signal rate derived from IEEE Standard 802.11b 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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