LINKSYS®
A Division of Cisco Systems, Inc.

Send live audio and video to a web browser anywhere in the world!

Sends high-quality live audio and video to your network wirelessly—viewable from most web browsers, anywhere in the world

Built-in video stream encoder and stand-alone web server—no PC necessary

Security Mode automatically sends E-mail alerts with video clips upon motion detection

Supports MPEG-4 and MJPEG video at up to 640x480, and up to four simultaneous remote users

Wireless-G
Internet Home Monitoring Camera

Model: **WVC54GCA**

Wireless-G Internet Home Monitoring Camera

The Linksys Wireless-G Internet Home Monitoring Camera sends live video through the Internet to a web browser anywhere in the world! This compact, self-contained unit lets you keep track of your home, your kids, your workplace—whatever's important to you.

Unlike standard "web cams" that require an attached PC, the Internet Home Monitoring Camera contains its own web server, so it can connect directly to a network, either over Wireless-G (802.11g) networking, or over 10/100 Ethernet cable. Choose either MPEG-4 or Motion JPEG video compression for a high-quality, high-frame rate, up to 640x480 video stream.

The Compact Internet Home Monitoring Camera's unique form-factor and wireless connectivity allows you to mount it on a wall nearly anywhere, or slip it into its included stand for desktop use. Once it's connected to your home network, you can "see what it sees" from any PC in the house, while the video stream is secured from the outside world, hidden behind your Router. If you want the video to be visible from outside your home network, you can open an appropriate port on the Router, and then create password-protected accounts to manage access to the camera, or leave it wide open for the world to see. The TZO domain service (one-year trial sign-up included) lets you access your camera using an easy-to-remember "name", even if your home Internet connection uses a dynamic IP address.

You can also turn on Security Mode, which tells the camera to send a message with a short video attached to up to three E-mail addresses whenever it detects motion in its field of view. You can then log onto the live video stream if the situation warrants. The included Viewer & Recorder utility lets you record the audio/video stream to your local hard drive, "live" or on a predetermined schedule.

Let the Linksys Compact Wireless-G Internet Home Monitoring Camera help you keep tabs on your world.

Features

- Monitor your home from anywhere in the world via the Internet
- Integrated web server—viewable from most web browsers
- Supports enhanced MPEG-4 and MJPEG compression
- View video from your Wireless-G or wired Ethernet network
- Includes easy-to-use Linksys Home Monitor utility with Snapshot feature
- Motion Detection and E-mail notification
- Create a database for user authentication
- Supports resolution of up to 640x480 pixels
- Time Stamp and Text Overlay
- Connect up to 4 users simultaneously
- Supports TZO DDNS Service for dynamic IP connection, 1-Year Free Trial
- Multi-platform support—TCP/IP, SMTP (E-Mail), HTTP, DHCP
- Windows-based Setup Wizard for easy setup
- WEP encryption and WPA-Preshared key
- Supports multiple resolution streams—can be used by PC and mobile phone simultaneously

Wireless-G Internet Home Monitoring Camera

Specifications

Model	WVC54GCA
Standards	IEEE 802.11g, IEEE 802.3, IEEE 802.3u
Ports	Ethernet, Power
Buttons	Reset
LEDs	Power
Cabling Type	Cat5
Number of Antennas	1 Internal
Connector Type	N/A
Detachable Antenna	No
UPnP able/cert	UPnP Advertise
.Net Support	N/A
Security Features	WEP-64, WEP-128, WPA, WPA2
Image Sensor	CMOS
Lens	Fixed Focus
Resolution	640 x 480, 320 x 240, 160 x 128
Relative Illumination	5.1 Lux
Effective Focus	3 mm
Sensitivity	3.0V/Lux-sec
Field of View	61.48 degrees
Compression Algorithm	MPEG-4 and MJPEG
Record File Format	ASF
Brightness	Auto/Manual Adjustment

Environmental

Dimensions	3.54" x 4.72" x 1.46" (90 x 120 x 37 mm)
Weight	0.29 lb (130 g)
Power	5V 1A
Certification	FCC, CE, CB, UL, C-Tick, PSB/SPRING, IDA
Operating Temp.	32 to 104°F (0 to 40°C)
Storage Temp.	-4 to 158°F (-20 to 70°C)
Operating Humidity	10 to 80%, Noncondensing
Storage Humidity	0 to 90%, Noncondensing

Package Contents

• Wireless-G Internet Home Monitoring Camera
• Camera Stand/Wallmount
• Power Adapter
• Ethernet Network Cable
• Start Here Folder
• Setup Wizard CD-ROM
• User Guide included on CD-ROM
• Quick Installation Guide

Minimum Requirements—1 Camera

• PC with 2 GHz or Faster Processor
• 512 MB RAM
• Microsoft Windows 2000, XP or Vista

- 500 MB of Available Hard Drive Space
- Graphics Card with a Minimum of 128 MB
- Internet Explorer 6.0 or Higher, Mozilla Firefox, and Netscape 7.0 or Higher
- DirectX 9.0 or Higher
- CD-ROM Drive
- Windows Media Player 9 or Higher

Minimum Requirements—Up to 9 Cameras

- PC with 3 GHz Dual-Core Processor
- 1 GB RAM
- Microsoft Windows 2000, XP or Vista
- 4 GB of Available Hard Drive Space
- Graphics Card with a Minimum of 256 MB
- Internet Explorer 6.0 or Higher, Mozilla Firefox, and Netscape 7.0 or Higher
- Cable/DSL Connection for Internet Viewing
- Active-X 8.0 or Higher
- CD-ROM Drive
- Windows Media Player 9 or Higher

The maximum performance for wireless is derived from IEEE Standard 802.11 specifications. Actual performance can vary, including lower wireless network capacity, data throughput rate, range and coverage. Performance depends on many factors, conditions and variables, including distance from the access point, volume of network traffic, building materials and construction, operating system used, mix of wireless products used, interference and other adverse conditions.

Check the product package and contents for specific features supported. Specifications are subject to change without notice.

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