

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



The Linksys Wireless-G Internet Video Camera sends live video with sound 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 Video 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. The advanced MPEG-4 video compression produces a high-quality, high-framerate, up to 640x480 audio/video stream.

The Internet Video 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 desk-top use. Once it's connected to your home network, you can "see what it sees" from any PC in the house, while the audio/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 SoloLink domain service (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 email 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 Wireless-G Internet Video Camera help you keep tabs on your world.

Sends a high-quality live audio/video stream to your network wirelessly over 802.11g -- viewable from anywhere Built-in stand-alone web server, no PC necessary Security Mode automatically sends email alerts with video clips upon motion detection Supports up to four simultaneous remote users

## Wireless-G Internet Video Camera

**Product Data** 



### Wireless-G

#### **Internet Video Camera**

#### **Features**

- Integrated web server view from most web browsers
- Access the camera from anywhere in the world via the Internet
- Supports enhanced MPEG-4 compression
- View video from your Wireless-G or wired ethernet network
- Connect an external Microphone or use the Built-in microphone for audio monitoring
- Easily identify your camera's IP address from the built-in LCD display
- Includes easy to use Linksys Viewer & Recorder 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 & Text Overlay
- Connect up to 4 users simultaneously
- Supports Linksys SoloLink DDNS Service for dynamic IP connection
- Multi-platform support TCP/IP, SMTP (E-Mail), HTTP, DHCP
- Windows-based Setup Wizard for easy setup
- WEP encryption up to 128-bit

#### **Specifications**

Model Number WVC54G

Standards IEEE 802.11b, IEEE 802.11g, IEEE 802.3, IEEE 802.3u

Ports One 10/100 Auto Crossover (MDI/MDI-X) port,

Power port, 2.5mm MIC IN

Protocols TCP/IP, HTTP, DHCP, NTP, SMTP, UPnP (Discovery only)

Buttons One Reset Button

Cabling Type RJ-45

Indicators LEDS: Ready, Act/Link, Ethernet, Wireless;

LCD Display of IP Address

Security features User Authentication, WEP Encryption,

Motion Detection

WEP key bits 64/128 Bit

Image Sensor CMOS, VGA, 644x484 pixels

ens Fixed Focus

Resolution 640x480, 320x240, 160x128

Relative Illumination 65%
Effective Focus 4.48mm
Sensitivity F1.5

Field of View 57 degrees
Compression Algorithm MPEG-4
Record File Format ASF

Brightness Auto/Manual Adjustment

G.726 8K

#### **Environmental**

Audio

Dimensions 3.35" x 6.10" x 3.15"

W x H x D (85 mm x 155 mm x 80 mm)

Unit Weight .53 lbs. (0.24 kg)
Power 5V DC External

Certifications FCC Class B, CE Mark

Operating Temp. 0°C to 40°C Storage Temp. -10°C to 70°C

Operating Humidity 10% to 85% Non-Condensing Storage Humidity 5% to 90% Non-Condensing

Warranty 3-Year Limited

#### Linksys A Division of Cisco Systems, Inc. 18582 Teller Avenue Irvine, CA 92612 USA

E-mail: sales@linksys.com support@linksys.com

Web: http://www.linksys.com

Linksys products are available in more than 50 countries, supported by 12 Linksys Regional Offices throughout the world. For a complete list of local Linksys Sales and Technical Support contacts, visit our Worldwide Web Site at www.linksys.com.

#### **Minimum Requirements**

- PC with 550MHz or Faster Processor
- 64 MB RAM Memory
- Internet Explorer 5.5 or higher for Web Viewing and Web-based Configuration
- Cable/DSL connection for Internet viewing
- Active-X 8.0 or higher
- CD-ROM Drive
- · Windows Media Player 7 or higher
- Wired or Wireless Network Adapter with TCP/IP Protocol Installed
- Windows 98SE/ME/2000/XP

#### **Package Contents**

- Wireless-G Internet Video Camera
- Camera Desktop Stand
- Detachable Antenna
- Power Adapter
- Ethernet Network Cable
- Setup CD-ROM with User Guide
- User Guide on CD
- Quick Installation Guides
- SoloLink DDNS Free Trial Card
- Registration Card

Specifications are subject to change without notice. Linksys is a registered trademark or trademark of Cisco Systems, Inc. and/or its affiliates in the U.S. and certain other countries. Copyright © 2004 Cisco Systems, Inc. All rights reserved. Other brands and product names are trademarks or registered trademarks of their respective holders.

**Product Data**