

See It, Live

Send live video and audio wirelessly to the Web or networked computers. Whether you're showing off to the world or checking in with your family, Wireless-G Internet Home Monitoring Camera is designed to be the eyes and ears you need. No computer is required. Excellent for home monitoring.

Your Internet Eye

Small, single-unit camera designed to deliver high quality live video and audio wirelessly to your home network, or even RTSP-enabled smartphones. View its real-time feed on your networked PCs at home on the Web or by phone when you're on the go. Doesn't need to be connected to a computer – built-in Web-server allows it to stream imagery and sound directly via Wireless-G or Ethernet connectivity. High-quality, high-frame rate video in large resolution (up to 640x480).

Greater Security at a Glance

Perfect for keeping an eye on family, property, or anything important to you. Wireless capability and unique, compact design makes for easy mounting anywhere (wall, or on included desktop stand), so you can enjoy the peace of mind of reliable vigilance.

Automated Security Messaging

Security mode is designed to enable camera to automatically email short video alerts to up to 3 recipients when motion occurs in its view. You can use the Internet to access the live stream to see what's happening moment by moment.

Choose Your Viewers

Designed to keep your video stream secure and private behind your router, or share access by opening up password-protected accounts. Or simply stream your broadcast to the web for the world to see. Record live to your hard drive or on predetermined schedules.

DATASHEET

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

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



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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
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.

Specifications are subject to change without notice.

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