



A Division of Cisco Systems, Inc.

Flexible remote controlled Wireless Video solution for your small business.

Wireless-G PTZ Internet Camera with Audio

The Linksys Wireless-G Pan/Tilt/Zoom Video Camera sends live video through the Internet to a web browser anywhere in the world!

The advanced MPEG-4 video compression produces a high-quality, high-framerate, up to 640x480 video stream. MPEG-4 encoding facilitates good video quality in varying bandwidth environments. WVC200 also supports MJPEG compression for video, providing good video quality at high bandwidth rates.

The comprehensive video features include an IR filter cut which allow you to see the images in low or no light environments when an IR lamp is used. Snapshots (in JPEG format) of the image can be taken and saved. Snapshots can also be scheduled and sent to an FTP server.

If you want the video to be visible from a remote location or from the Internet, 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. Support for Dynamic DNS lets you access your camera using an easy-to-remember "name", even while using a dynamic IP address. The Pan/Tilt and digital zoom function allows you to remotely control the camera movement and focus, giving you maximum flexibility remotely. Up to 10 simultaneous users can have access to the camera at any point in time. Software is included for multiple camera monitoring and recording to your hard drive with advanced search by time and date. Recording can be set up to record by motion trigger, manual or schedule recording and playback on Windows Media Player without the need for a proprietary player.

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. Wireless security features include WEP and WPA.

- Sends high-quality live video to your network wirelessly. Pan/Tilt/Zoom gives flexible control remotely from a Web Browser

- Capacity to view images even in low light environments

- Automatically sends email alerts with video clips upon motion detection

- Supports up to ten simultaneous users



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Features

- Pan, Tilt and 2x Digital Zoom Wireless Internet Camera
- CMOS Sensor with Glass Lens
- Dual - Codec MPEG-4 or MJPEG Selectable Compression
- Capture Video and Audio (with Built-In Microphone) to Your Hard Drive
- Built-In Web Server for Remote Access with On-Screen Users Connected Information
- Supports UPnP for Easy Discovery on the Network
- DDNS support Linksys SoloLink and Other Available Free DDNS Services
- Supports up to 10 Simultaneous Users
- Motion Detection Triggered Event that Sends Out Video Clip to Up to 4 E-Mail Addresses
- LCD Screen Displays Full IP Address
- Included Software for Monitoring and Recording Up to 9 Cameras Simultaneously

Package Contents

- Wireless PTZ Internet Camera with Audio
- Setup Wizard CD-ROM
- User Guide on CD-ROM
- Network Cable
- Power Adapter
- Stand
- Registration Card

Minimum Requirements

- Wired or Wireless 802.11b, or 802.11g Network
- Network Adapter With Ethernet Network Cable and TCP/IP Protocol Installed Per PC
- Switch/Router To Support Multiple Connection Points
- Internet Explorer 5.x or above with ActiveX Support for Viewing
- Microsoft Windows XP, 2000, ME or 98SE
- 1GHz Pentium4, or AMD Athlon Class CPU with 128 MB RAM
- 32MB AGP Video Adapter

Also works with

- SRW224G4 High density expandable Ethernet switch
- WRV54G The Easy Way to Connect your Wireless-G Network to the Internet
- WAP54GP An interior Access Point that Can be Used with the WAP54GPE as a Bridge or Repeater

Specifications

Model Number	WVC200
Standards	IEEE802.11g, IEEE802.11b, IEEE802.3, IEEE802.3u, 802.11e (Wireless QoS)
Protocols Supported	TCP/IP, HTTP, DHCP, SMTP, FTP, NTP, DNS, UPnP and DDNS
Ports	Ethernet, Antenna, Microphone, Power
Buttons	Reset
Cabling Type	UTP CAT 5
LEDs	Power, Ethernet, Wireless-G

Lens

Sensor	1/5" CMOS
Illumination	2LUX@F2.0
Focal Length	500mm~Infinity
Field of View	60
Video Resolution	640 x 480, 320 x 240, 160 x 120
Frame Rate	Up to 30 fps

Camera Control

Auto Patrol	9 Definable Preset Points by User
Pan	± 67°
Tilt	-34° (down) to +30° (up)

Setup/Config

WebUI	Built in Web UI for Easy Browser-Based Configuration (HTTP)
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WVC200-DS-60110NC CB

Management

Web Browser	Internet Explorer 5.x, or Above
Event Logging	Event Logging
Web F/W upgrade	Firmware Upgradable Through Web-Browser

Video Compression

Dual Codec	MPEG-4 Simple Profile, MJPEG
Snapshot	JPEG
Modulation	NTSC and PAL
Image position	Flip and Mirror
Image Settings	Brightness and Contrast
Night Vision	IR Filter cut for low light
Motion Detection	Send Video Clip to an email address on motion detection

Audio

Compression	G.726
Sampling Rate	8 KHz
Default Bit Rate	16Kbps

Management Utility

Monitor and Recording software	Included software for multiple camera monitoring and recording to your hard drive with advanced search by time and date. Recording can be set up to record by motion trigger, manual or schedule recording and playback on Windows Media Player without the need for a proprietary player
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Security

WEP/WPA	WEP 64bit/128bit, WPA-TKIP, WPA-PSK
User List	User Rights List to View Video and/or to Camera Control Functions
Username/password	Logon authentication 20 character username and 8 character password

Network

NTP	Network Time Protocol
SMTP	Simple Mail Transfer Protocol Client allows video clips to be emailed
FTP Client	FTP Client facilitates scheduling transfer of images to an FTP server
DDNS	Dynamic DNS facilitates reaching the camera by a name irrespective of what the IP address is. Sololink, DynDNs, and TZO is supported
UPnP	Allows autodiscovery of the camera by other UPnP devices

Environmental

Device Dimensions	1.26 x 7.83 x 6.89 inches
(W x H x D)	32 x 199 x 175 mm
Weight	1.01 lbs.
Power	5DVC 2.5A Switching Power Supply
Certification	FCC, CE and UL
Operating Temp.	-32 °F ~ 113 °F (-0 °C ~ 45 °C)
Storage Temp.	-4 °F ~ 140 °F (-20 °C ~ 70 °C)
Operating Humidity	10% to 80% Non-Condensing
Storage Humidity	0% to 90% Non-Condensing

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