Y-cam White S Wireless IP Camera



Product Name: Y-cam White S Wireless IP Camera

Manufacturer: -

Model Number: YCW004

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The Y-cam White S is a versatile solution for home or business security, and can even operate outdoors using a Y-cam Shell.Y-cam White S Wireless IP Camera Features

- · Quick and simple setup
- Mobile Viewing
- · High quality video with sound
- · Motion detection alerts via email
- Monitor and record live video and audio from anywhere
- · Full Macintosh compatibility
- MPEG-4 compression for reduced bandwidth and storage
- Multi-client access and password protection
- Secured wireless connectivity
- Compact design

Quick and simple setup

Due to the unique way the Y-cam has been designed, you no longer have to be "tech-savvy" to install and use IP Video Cameras. The user-friendly installation procedure and intuitive web-based interface allows you to easily connect to your camera whenever and from wherever you wish.

High quality video with soundThe Y-cam produces video at a maximum frame rate of 30fps displayed at up to 640×480 resolution, therefore allowing clear and smooth images to be viewed. The frame rate automatically adjusts to the available bandwidth.

Motion detection alerts via emailThe Y-cam comes with useful alarm tools that will keep you notified if any motion is detected. It has built-in functions that can generate alarm triggers via email and by uploading images straight to a website. Unlike conventional activity detection, the Y-cam uses vector information to detect motion, therefore achieving better reliability against false alarms. Monitor and record live video and audio from anywhereYou can view live video with sound from virtually anywhere in the world as long as you have a computer, a web browser and an internet connection. With the simple push of a button, you can take snapshots and record video directly onto your computer's hard drive.

Full Macintosh compatibilityThe Y-cam S range is fully compatible with the Apple Macintosh and its associated devices. Mac users can now view live video with audio (using QuickTime), control the motion detection settings within a browser (using Adobe Flash), take snapshots from the live feed, and also record footage locally using QuickTime Pro.

MPEG-4 compression for reduced bandwidth and storageUnlike many cheaper models in the market, the Y-cam utilises the MPEG-4 compression format. This is a valuable chipset that achieves high compression ratios, allowing smooth moving images to be streamed over lower bandwidth connections.

Mobile ViewingWith support for MJPEG and 3GPP the camera provides a live view for multiple platforms, including Apple Macs, and mobile devices including the iPhone and Blackberry. The Y-cam's live stream can be viewed using any mobile phone that can play VLC-compatible streams, such as Quicktime and RealPlayer.

Multi-client access and password protectionThe Y-cam supports up to 16 simultaneous remote users. This allows easy and efficient video conferencing with minimum setup. Password protection also ensures no one able to access the cameras without authorisation.

Secured wireless connectivityThe Y-cam can connect directly to a network or the Internet, either over Wireless (802.11b/g) networking, or over 10/100 with the supplied network cable. The Y-cam utilises encryption methods such as WEP, and even the more powerful WPA and WPA2, so you can be sure your camera will only be accessed by authorised users.

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Compact designThe Y-cam White S can be wall-mounted, ceiling-mounted or placed on a flat surface using the supplied camera stand.

Technical Specifications

Camera

- Image device 1/4″ CMOS
- Pixels 310,000
- White Balance Auto
- Exposure mode Auto
- Gain Auto
- Viewing angle Horizontal: 60°, Vertical: 45°
- Focal length f=3.6mm
- Aperture F2.0mm
- Min.Illumination 1.0 Lux

Network

- Image compression MPEG-4, MJPEG
- Image resolution 640×480(VGA), 320×240(QVGA), 160×120(QQVGA)
- Max. frame rate 30fps @640×480
- Audio compression G.726 (40/32/24/16Kbps)
- Built-in microphone Electret Condenser Microphone
- Simultaneous viewers 16
- Authentication ID/Password, Administrator/General User (Up to 64)
- Network protocols TCP, UDP, IP, ARP, ICMP, DHCP, DNS, HTTP, FTP, SMTP, NTP, PPPoE, DDNS, UPnP Automatic discovery and configuration
- Stream Type RTSP/RTP/RTCP, 3GPP, ASF
- Network connection Ethernet (10BASE-T/100BASE-TX)

Wireless LAN

- Wireless technology IEEE802.11b/g
- Frequency 2.412-2.462GHz
- Transmission speed 54Mbps / 22Mbps / 11Mbps/ 5.5Mbps / 2Mbps / 1Mbps (Auto Switch)
- Security WEP (64/128 bit), WPA, WPA2

General

- Power requirements DC 5V
- Power consumption 3.25W
- Operating temperature -5 to +45 °C (+22 to +113 °F)
- Storage temperature -20 to +60 °C (-4 to +140 °F)
- Operating humidity 20-80%RH (Non-condensing)
- Storage humidity 20-95%RH (Non-condensing)
- Dimensions (WxDxH) 85mm x 85mm x 30mm
- Weight 150g (Main Body)
- Package Contents Y-Cam White S (x1), AC adaptor (x1), Network Cable (x1), Setup CD-ROM (x1), Quick Start Guide (x1), Stand (x1)

PC system minimum requirements

- Operating system Windows 2000/XP/Vista/Windows 7/Windows 7
- Processor Intel Pentium III, 800MHz or Higher
- Memory 128MB RAM Minimum
- Web browser Most browsers supported. Internet Explorer 5.5 or higher, Mozilla Firefox, Safari,

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Chrome.

Mac system minimum requirements

- Operating system Mac OSX 10.4 Tiger
- Processor 800MHz PowerPC G4 or Intel
- Memory 128Mb RAM (256Mb or higher recommended)
- Web browser Safari, Mozilla Firefox, Chrome. Most browsers supporte

Price: £122.00