

HawkVision Universal Smart Cam

MODEL: **HNC3W**



PACKAGE CONTENTS:

- One HawkVision Universal Smart Cam
- One CD (includes Setup Software, Product Documentation, UltraView Pro Software)
- One Quick Installation Guide
- One Camera Stand
- One Ethernet Cable (RJ-45 type)
- One 5V/1.2A Power Adapter

FEATURES:

- Works with Wireless 802.11b/g/n
- Infrared lights provide clear image in dark environments
- Live view from your camera using tablets, smartphones, Mac or Windows computers
- 3X digital zoom captures close up view of your subject from a remote location

Easy Setup for a Wired or Wireless Connection!

This Hawking HawkVision Universal Smart Cam eliminates the typical complicated setup required for most IP cameras. Simply plug the camera into your pre-existing LAN network via ethernet cable, insert the included CD into your computer, and run the IPFinder software to find your camera. Once connected, you can use the camera as a wired device, or configure your camera to connect wirelessly. You'll never have to change your router settings or sign up for a third party dynamic DNS service like with previous IP cameras.

Intuitive Software Included for Monitoring and Controlling

Included software provides intuitive operating and controlling feature for the camera. It allows quick and easy view from any computer. For users with multiple Hawking cameras*, the software can capture up to 16 cameras per screen. Software features include power on/off schedule, email alerts, video recording, one-way audio, image capture, and more.

Remote Viewing with Your iOS® and Android® Device

In addition to the software, the HNC3W also includes a free downloadable app for smartphone and tablet which allows remote viewing from anywhere. For users with multiple Hawking Cameras*, the app also captures multiple camera views per screen. View your pet while you are at work, watch your baby from the kitchen or living room, monitor your shop or warehouse from your office or while you are on vacation.

Secure Mounting Hardware

The HNC3W comes stock with a secure mounting bracket. Use this bracket to make sure your camera is out of harms way and to guarantee a reliable, accurate image. Angle your camera directly at your viewing area with the flexible arm and lock it in place with the rear bolt. Seamless black casing ensures that your camera will blend in with its surroundings.

Crisp Video Feed, Even in Complete Darkness

View accurate live feed even in complete darkness with the Infrared lights that automatically turn on when lighting is dim. Premium MPEG video footage guarantees that you'll have even the smallest details captured through your HNC3W. Take snapshots directly from the high quality video feed or record directly to your computer for easy access later on. The HNC3W can also be configured to record or notify you whenever motion is detected during your selected time frame.

**HAWKING TECHNOLOGIES, INC.**

8 Faraday, Suite B | Irvine, CA 92618 | USA

Sales Contact

Phone: 888.662.8838

Email: sales@hawkingtech.com

Technical Support

Phone: 888.202.3344

Email: techsupport@hawkingtech.com

SPECIFICATIONS

Frequency Range: 2.4GHz
LAN Port: One RJ-45 port
WPS: One WPS button
Reset: One Reset button
LED: Power LED (amber) Link LED (green)

Image Sensor

Sensor: 1/4" color CMOS
Resolution 640 x 480

Video

Compression: MJPEG
Video Resolution: VGA/QVGA/QQVGA; 25fps max.

System Hardware

Processor: MIPS base
RAM: 32MB SDRAM
ROM: 4MB NOR Flash
Power: DC 5V/1.2A

Communication

LAN: 10/100Mbps Fast Ethernet, auto-sensed, Auto-MDIX

WLAN: IEEE 802.11b/g/n

Protocol Support: TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, PPPoE, UPnP

Operating Environment

Temperature: Operation: 32°F ~ 113°F, Storage: 5°F ~ 140°F

Humidity: Operation: 20% ~ 85% non-condensing, Storage: 0% ~ 90% non-condensing

EMI: FCC Class B, CE Class B

SYSTEM REQUIREMENTS**Initial Setup Requirements**

Windows XP or later
An available CD/DVD-Rom Drive
Wired Network (Ethernet LAN Port)

Networking Requirements

Wireless 802.11 b/g/n network or wired network

Accessing / Viewing the Camera using a computer

Microsoft® Windows® 2000 or later, Mac OS 10+
Microsoft® Internet Explorer® 6.0 or later; Apple® Safari® 2 or later; Mozilla Firefox® 2.0 or later, Google Chrome®

View from a Mobile Device (iOS® and Android®)

EagleSense App (free download from App store)

UltraView Pro Software (for multiple cameras)

Microsoft® Windows® XP or later, 1 to 8 cameras: Intel Core 2 Duo 2GB RAM, 9 to 32 cameras: Intel Core 2 Quad 4GB RAM

All specifications are subject to change without prior notification.

ACCESS ANYWHERE, ANYTIME

Flexible Access Options with Complimentary Software for All your Devices



View with EagleSense App

View with UltraView on your Laptop or Computer

Use the EagleSense App (free download from app store. Activation code is required to view the camera) for live feed from your camera. Take pictures from the live feed with the "camera" button and access them later from your phones photo library. Using multiple HNC3W cameras? No problem! View them all from your mobile device. Need more control? Use the UltraView software on your computer or laptop to create a power on/off schedule, view multiple cameras at once, schedule event notifications, and record video for playback at a later date. As an added feature, you can also use the UltraView Pro software to listen to audio from the camera's field of vision.

HAWKING'S RELATED PRODUCTS

Product Number: HNC5W

Product Name: Hawking HawkVision Smart Cam Pro



- Included software allows you to control multiple Hawking cameras within one interface (Hawking Model No. HNC3W and HNC5W)
- Infrared Lights provide clear image in dark environments
- Full Pan/Tilt features allow you to view almost 360 degrees
- H.264 technology provides superb compression for accurate and reliable real-time monitoring and recording
- Works with wireless 802.11 b/g/n

Use the HNC5W with your existing HNC3W to create a cohesive surveillance network for your home or office. The HNC5W has the extensive features of HNC3W with the added benefit of full pan/tilt control features. Supplement your existing camera view with the HNC5W's EagleSense (free download from App Store) and UltraView (included software) compatibility.