

XVIM US-D8-8AHD7-1T-205-3D

XVIM 8CH 1080P Wired Security Camera System User Manual

Model: US-D8-8AHD7-1T-205-3D | Brand: XVIM

INTRODUCTION

This user manual provides comprehensive instructions for the installation, operation, and maintenance of your XVIM 8CH 1080P Wired Security Camera System. Please read this manual thoroughly before using the product to ensure proper setup and functionality. Keep this manual for future reference.

WHAT'S IN THE BOX

Verify that all components are present in the package:

- 8 x Cameras
- 1 x DVR
- 2 x 1-to-4 Splitter Cable
- 2 x Camera power supply
- 1 x DVR power supply
- 1 x 1TB Hard Drive (pre-installed)
- 8 x 60ft BNC Cable
- 1 x USB Mouse
- 8 x Screws



Image: All components included in the XVIM 8CH 1080P Wired Security Camera System package.

SETUP GUIDE

1. Initial Hardware Connection

1. Connect the cameras to the DVR using the provided BNC cables. Ensure a secure connection for both video and power.
2. Connect the camera power supplies to the 1-to-4 splitter cables, then connect the splitter cables to the cameras.
3. Connect the DVR power supply to the DVR.
4. Connect a monitor to the DVR using either the VGA or HDMI port.
5. Connect the USB mouse to the DVR for navigation.
6. For remote access, connect the DVR to your router using an Ethernet cable.



Image: Detailed view of the DVR's rear panel with labeled ports for cameras, audio, video output, and network connection.

View Videos on Mobile

You can view your home from your phone, tablet or laptop anytime, anywhere.



Image: Step-by-step connection diagram for the DVR, cameras, power supplies, and router.

2. Remote Access Setup (3 Easy Steps)

1. **Connect to the Internet:** Ensure your DVR is connected to your home router via an Ethernet cable.
2. **Download the Free App:** Search for "HoMeYe Pro" in your mobile device's app store (available for Android and iOS).

[Download on Google Play](#)

[Download on the App Store](#)

3. **Add Device ID & View:** Open the "HoMeYe Pro" app, add your device ID (found on the DVR or packaging), and you can monitor your cameras anytime, anywhere via your mobile device.

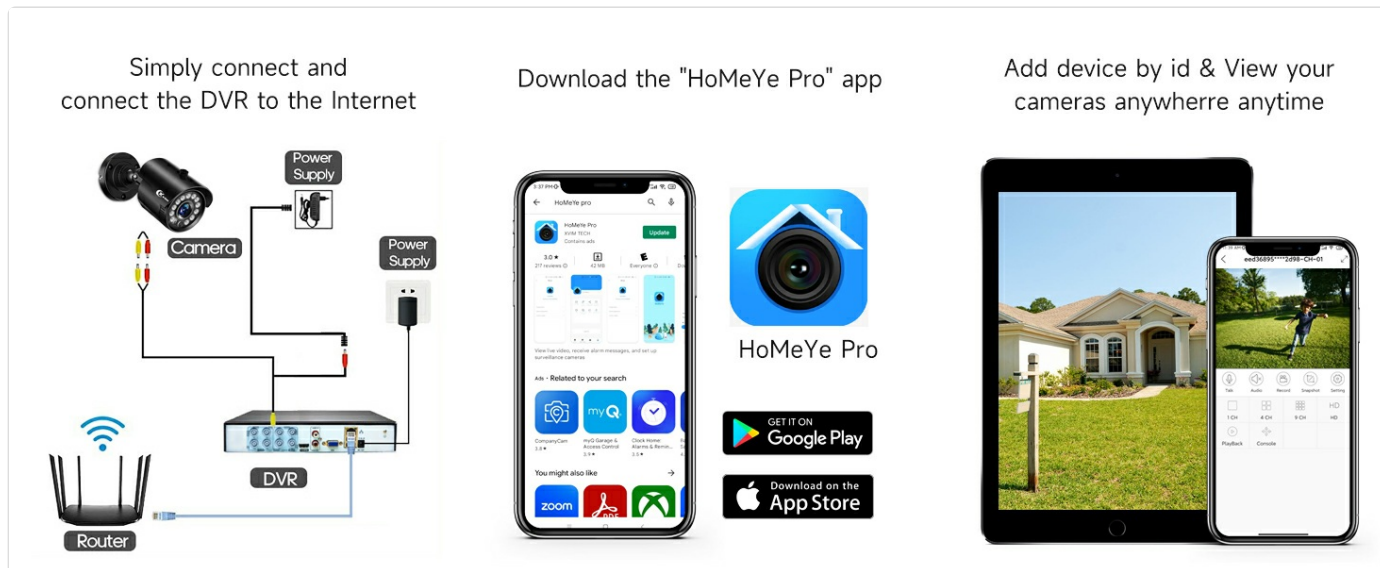


Image: Visual guide for downloading the HoMeYe Pro app and setting up remote viewing.

OPERATING INSTRUCTIONS

Recording Modes & Storage

The H.265 security camera system includes a pre-installed 1TB hard drive for immediate recording. You can select from the following recording modes:

- **Auto Mode:** Continuous recording based on a set schedule.
- **Manual Mode:** Start and stop recording manually.
- **Motion-Detection Mode:** Recording is triggered only when motion is detected, saving storage space.

Recorded footage can be viewed or played back remotely via the exclusive HoMeYe Pro app at any time.

HD Image & Night Vision

The system is equipped with 8 x 1080P waterproof outdoor cameras, providing clear 1920x1080 resolution images during both day and night. The cameras feature a night vision range of up to 65 feet and a 75° viewing angle, ensuring comprehensive property protection.

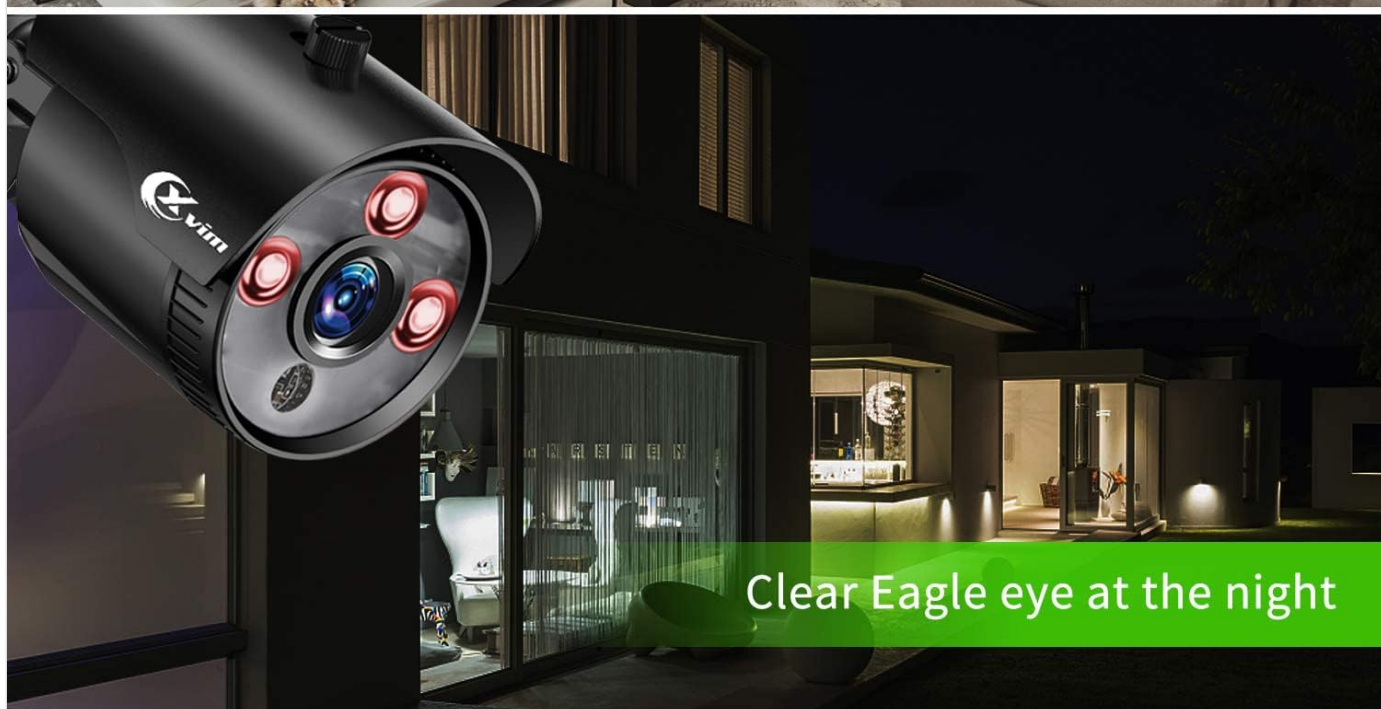


Image: Visual comparison demonstrating clear day vision and infrared night vision capabilities.

Precise Motion Detection & Timely Alerts

You can freely set specific motion-detection areas on the DVR to minimize false alarms. When motion is detected within these defined zones, the HoMeYe Pro app will send instant push notifications to your mobile device.

Motion Monitoring Alarm

When an object movement is detected, the camera will immediately trigger an alarm and push a notification to your device.

APP Push

Email



HoMeYe Pro

12:09 AM

Motion detected at : (12H09M21S)

Image: Example of a motion detection alert received on a mobile phone.

MAINTENANCE

Camera Durability

The cameras are IP66-rated, ensuring they are waterproof and dust-proof. This robust protection allows them to withstand harsh weather conditions and operate stably in various outdoor environments such as courtyards and doorways, as well as indoor settings like warehouses and corridors.

Full HD Day & Night Vision



Image: Examples of camera placement in indoor (kitchen, living room) and outdoor (doorway, courtyard) settings.

TROUBLESHOOTING

For common issues, please refer to the official Installation Manual (PDF) linked in the support section. Basic troubleshooting steps often include:

- **No Video Signal:** Check all cable connections (BNC, power). Ensure cameras and DVR are powered on. Verify correct input selection on your monitor.
- **No Remote Access:** Confirm DVR is connected to the internet. Check network settings on the DVR and ensure the "HoMeYe Pro" app is correctly configured with the device ID.
- **Recording Issues:** Verify hard drive status. Check recording schedules and motion detection settings.

SPECIFICATIONS

Feature	Detail
Brand	XVIM
Connectivity Technology	Wired
Video Capture Resolution	1080p
Special Feature	High Efficiency Video Coding, Motion Sensor
Number of Channels	8
Memory Storage Capacity	1 TB
Color	Black 8-camera
Power Source	AC
Item dimensions L x W x H	17.44 x 12.68 x 6.85 inches
Signal Format	Analog
Low light technology	Night Vision
Night Vision Range	65 Feet
Frame Rate	15fps, 30fps
Recording Mode	manual, motion detection
Optical Sensor Technology	CMOS
Total USB Ports	1
Hardware Interface	Ethernet
Lens Type	Fixed
Video Input	BNC
Viewing Angle	75 Degrees
Manufacturer	XVIM
UPC	675234631926
Item Weight	12.82 pounds
ASIN	B07MZPV6BW
Item model number	US-D8-8AHD7-1T-205-3D
Date First Available	January 21, 2019

WARRANTY AND SUPPORT

For detailed warranty information and further support, please refer to the official Installation Manual (PDF) provided by XVIM. You can access it directly via the link below:

[Download Installation Manual \(PDF\)](#)

For additional software downloads and resources, visit the XVIM download page: <http://www.topslink.net/download/xvr.html>

