



- **Outdoor 1.3 MP HD PoE+ Speed Dome Network Camera**

TV-IP450P

-
- Quick Installation Guide (1)

1. Before You Start

Package Contents

- TV-IP450P
- CD-ROM (Utility and User's Guide)
- 802.3at PoE Injector
- Multi-Language Quick Installation Guide

Minimum Requirements

- TV-HC400, TV-HW400, TV-HP400, or TV-HN400 mounting bracket (sold separately)
- A computer with an Ethernet port and web browser
- CD-ROM Drive
- Wired PoE+ or non-PoE network
- Network cable

Free Management Software: TRENDnetVIEW Pro Requirements

Supported Operating Systems	1-8 Cameras		9-32 Cameras	
	CPU	Memory	CPU	Memory
Windows 8.1 (32/64-bit) / Windows 8 (32/64-bit) / Windows 7 (32/64-bit) / Windows Vista (32/64-bit) / Windows XP (32/64-bit) / Windows Server 2012 (32/64-bit) / Windows Server 2008 (32/64-bit) / Windows Server 2003 (32/64-bit)	2GHz	2GB RAM or above	2GHz	4GB RAM or above

Free Mobile App: TRENDnetVIEW Pro Requirements

Supported Operating Systems
Android (version 2.3 or above) iOS (version 6.1 or above)

2. Hardware Installation and Configuration

Note: To download the latest version of the Setup Wizard utility, please go to <http://www.trendnet.com/support> and select the TV-IP450P within the Products Download dropdown list.

1. Do not install or mount the IP camera until after you complete the installation steps below.
Next to your computer, temporarily place the IP camera in the provided protective foam insert with the dome facing up.
2. Connect a network cable from your computer to a LAN port on your network.
3. Insert the Utility CD-ROM into your CD-ROM drive.
4. Select language from the drop down menu.
5. Click **Install Camera**.

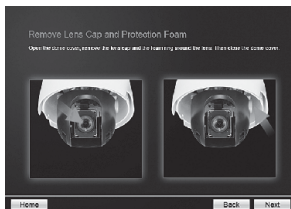


6. Write down the MAC address of your camera. Then click **Next**.

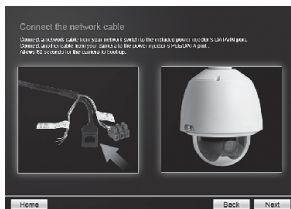


7. Open the dome cover by loosening the two screws on the edge of the dome and twisting the dome over and out. Remove the lens cap and the foam ring around the lens. Then close the dome cover.

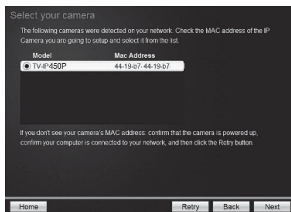
8. Click **Next**.



9. Connect a network cable from your network switch to the included power injector's DATA/IN port. Connect another cable from your camera to the power injector's PoE/DATA port. The camera will begin the self checking sequencing. Alternatively you can connect the camera to a 30W PoE+ network switch. Allow 60 seconds for the camera to complete calibration. Then click **Next**.



10. Select your camera. Click **Next** and follow the instructions.



11. Enter a new password, confirm the new password and then click **Next**.

Change Password

You MUST change the default password of the camera.

Enter the initial password when:

Create your new password. It must be between 8 and 32 characters (Alphanumeric, a-z, A-Z, 0-9, Special Characters: !@#\$%^&*)

Admin ID:

Password:

☒ Change Password

New password:

Confirm new password:

Home Next Finish

12. Initial Setup is complete! Your camera is now connected to your network. Click the hyperlink to confirm access to the management page. This will open up a web browser. You will need to download and install a plug-in to view video. Please refer to the Install Web Browser Plug-in for Camera Management Interface section for instructions. To resume installation, minimize the web browser and then click **Next**.

Initial setup is complete!

Local access from your computer:

To access the camera live, look for the (UAC) Macro exception in this mode. The camera's IP Address may change. To test the camera's camera, if address for further action, click the alert icon.

For Mac users, please download the latest external software from www.trendnet.com.tw, or use the Mac OS X to install the camera.

Home Back Next

13. Congratulations! Your camera is now ready to be installed in its final location. Scan the QR code to download a free mobile app to view the camera from your mobile device. Click **Finish** to exit the Setup Wizard.

Congratulations! The camera is now ready to be installed in its final location.

Thank you for choosing TRENDnet.

Please install video streaming plug-in when you are prompted by the web browser.

Mobile App

Please take a moment to download our free TRENDnetView app. Scan the QR codes or search for "TRENDnetView" in the Apple app store or at Google Play for Android devices.

Apple Android

Home Finish Next

14. To manage and record multiple cameras, please install the TRENDnetVIEW Pro software. Install the software by clicking **Install TRENDnetVIEW Pro** in the Setup Wizard window. For detailed instructions on software setup please refer to the TRENDnetVIEW Pro User's Guide on the bundled CD-ROM.

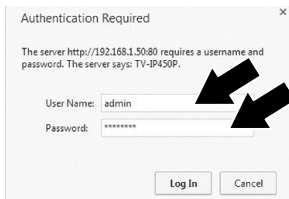
Note

- See User's Guide for advanced management functions.
 - Two User's Guides are included – one for the camera and one for TRENDnetVIEW Pro software.
 - When viewing live video from a web browser you will be prompted to install plug-ins for full functionality.
 - It is recommended that you setup a dynamic DNS service in order to view your cameras remotely. See your router's manual and the camera product how-tos for instructions.
15. Install the camera in your desired location. For mounting instructions, please refer to the mounting installation guide.

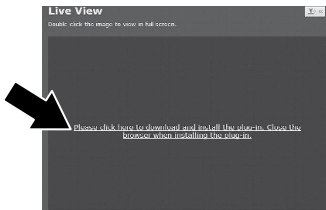
Install Web Browser Plug-in for Camera Management Interface

Windows

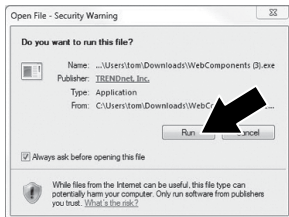
1. Access the camera management interface.
2. Enter your **username** and **password**. Then press **Enter**.



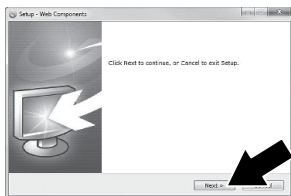
3. Click on the link to download the plug-in.



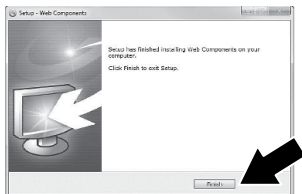
4. When prompted to, click **Run**.



5. Click **Next**.

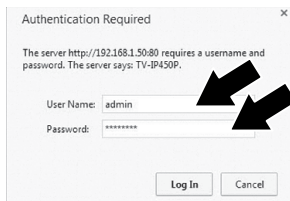


7. Click **Finish**.

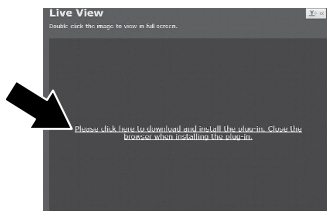


Mac OS X

1. Access the camera management interface.
2. Enter your username and password. Then press **Enter**.



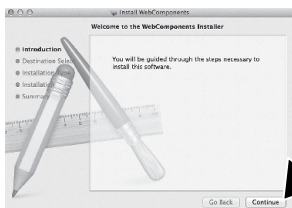
3. Click on the link to download the plug-in.



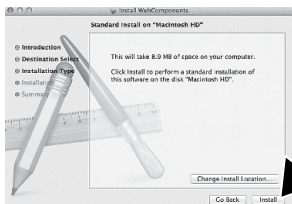
4. Double click on the WebComponents.pkg file.



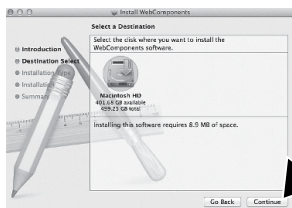
5. Click **Continue**.



6. Click **Install**.



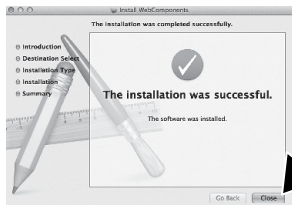
7. Click **Continue**.



8. Enter your computer's **Username** and **Password**. Then click **Install Software**.



11. Click **Close**.



Declaration of Conformity

TRENDnet®

Company Information:

Company Name:

TRENDnet, Inc.

Company Address:

20675 Manhattan Place

Torrance, CA 90501

USA



Product Information:

Product Description:

Outdoor 1.3 MP HD PoE+ Speed Dome Network Camera

Model Number:

TV-IP450P

Brand Name:

TRENDnet

Technical Standards:

EN 55022: 2010 Class A

EN 61000-3-2: 2006 + A1: 2009 + A2: 2009

EN 61000-3-3: 2008

EN 50130-4: 2011

EN 60950-1: 2006+ A11: 2009 + A1: 2010 + A12: 2011

Declaration:

This product is herewith confirmed to comply with the Directive of 2004/108/EC and 2006/95/EC.

I hereby declare that the products and devices mentioned above are consistent with the standards and provisions of the guidelines.

Sonny Su

Name

May 13, 2014

Date

Director of Technology

Title

A handwritten signature in black ink, appearing to read 'Sonny Su', is written over a horizontal line.

Signature

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This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received.

Including interference that may cause undesired operation.



Waste electrical and electronic products must not be disposed of with household waste. Please recycle where facilities exist. Check with your Local Authority or Retailer for recycling advice.

Note

The Manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

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Regional phone numbers available
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