



Quick Installation Guide



TV-IP501P TV-IP501W

1.01

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1. Before You Start



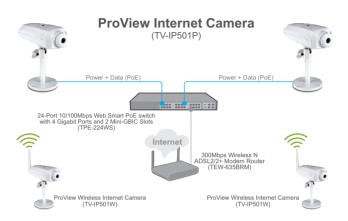
Package Contents

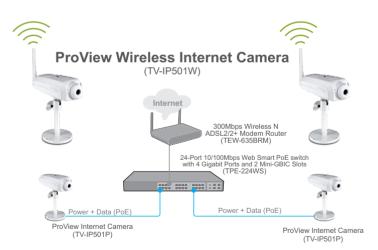
- TV-IP501P/TV-IP501W
- CD-ROM (Utility & User's Guide)
- Multi-Language Quick Installation Guide
- Cat. 5 Ethernet cable (3m/ 9.8ft.)
- Power adapter (5V, 2.5A)
- Camera mounting Kit

System Requirements

- 10/100Mbps Ethernet Adapter
- CD-ROM Drive
- CPU: 2GHz processor or above
- Memory: 256MB RAM or above / 512MB RAM or above (Windows Vista)
- Windows XP/Vista
- VGA Resolution: 800 x 600 or above
- Web Brower: Internet Explorer (6.0 or higher)
- Wireless router or access point (TV-IP501W)
- An available DHCP Server –routers usually have a built-in DHCP server.
- Power over Ethernet (PoE) Switch (e.g. TPE-S80WS) (TV-IP501P only) (Optional)
- Injector (e.g TPE-111GI) (TV-IP501P only) (Optional)

Application

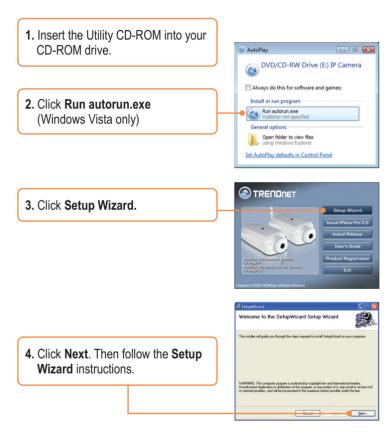


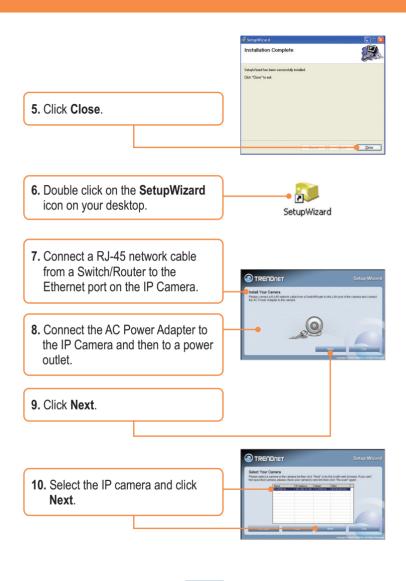


2. Hardware Installation and Configuration

Note:

- 1. It is recommended that you configure the IP Camera from a wired computer.
- 2. If you would like to use IPViewPro 2.0 software, please install the software by clicking the Install IPView Pro 2.0 in the Autorun window and refer to the User's Guide on the CD for more information.





11. Enter your ID and password. Then click **Next**. By default:

ID: admin

Password: admin



12. Configure the Camera Name and Camera Time. Then click Next



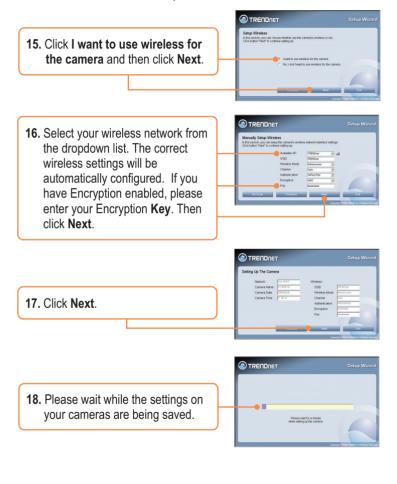
13. If you would like to change the administrator password, click Change Password, enter a new password, retype the new password and then click Next.



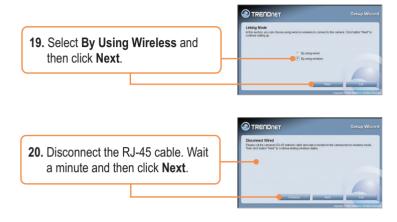
14. Select DHCP and then click Next.



<u>Note</u>: If you have the TV-IP501P, please skip to step 17. If you have the TV-IP501W, continue on to step 15.



Note: If you have the TV-IP501P, please skip to step 22. If you have the TV-IP501W, continue on to step 19.



Note: The TV-IP501W will not work wirelessly until you disconnect the Ethernet cable from the back of the camera

 Please wait a minute while the TV-IP501W connects to your wireless router or access point.



22. Click on the following URL or click **Link** to open up the browser configuration.



23. Enter the User name and Password, and then click **OK**.

By default:

User Name: **admin** Password: **admin**



24. Click View Video | Active X or View Video | Java.



25. If you clicked on View Video | Active X, right click on the Internet Explorer Information Bar and select Install ActiveX Control.



26. Click Install.



27. Live video will now appear.



Your installation is now complete.

<u>Note</u>: For detailed information regarding the **TV-IP501P/TV-IP501W** configuration and advanced settings, please refer to the Troubleshooting section, User's Guide on the Utility CD-ROM, or TRENDnet's website at http://www.trendnet.com.

Register Your Product

To ensure the highest level of customer service and support, please take a moment to register your product Online at: www.trendnet.com/register

Thank you for choosing TRENDnet

3. Power over Ethernet (PoE) Installation (TV-IP501P only)

Using the TV-IP501P with a PoE switch

 Connect a RJ-45 cable from the Power Over Ethernet switch (e.g. TPE-80WS) to the LAN port on the Internet Camera Server.



2. Verify that the LEDs are on.
Please refer to step 4 in the
Hardware Installation section.

Using the TV-IP501P with a Injector (TPE-111GI)

 Connect the Power Cord to the Injector. Then connect the Power Cord to an outlet.



Connect a CAT-5e/6 cable from a switch to the TPE-111GI's DATA IN port.



3. Connect a CAT-5e/6 cable from the TV-IP501P to the TPE-111GI's **DATA OUT** port.



4. Verify that the LEDs are on.

Troubleshooting

Q1: SetupWizard is unable to detect my camera. What should I do?

A1: First, verify that you have followed all the steps in the Section 2: Hardware Installation and Configuration. Second, disable any software firewall programs such as ZoneAlarm or Norton Internet Security. If you are using Windows XP or Windows Vista, disable the built in firewall. Third. click on Rescan in the SetuoWizard.

Q2: I do not have a DHCP server or DHCP is disabled on my network and I am unable to configure the TV-IP501P/TV-IP501W. What should I do?

A2: First, go to the TCP/IP settings on your computer and assign a static IP address on your computer's network adapter in the subnet of 192.168.10.x. Since the default IP address of the TV-IP501P/TV-IP501W is 192.168.10.30, do not assign a static IP address of 192.168.10.30 on your computer's network adapter. Second, open Internet Explorer and enter http://192.168.10.30 into the address bar. See the instructions below:

Windows Vista





Click Internet Protocol Version 4(TCP/IPv4)
and then click Properties. Then click on
Use the following IP address, and make
sure you assign your network adapter an IP
address in the subnet of 192.168.10.x.

Windows XP/ 2000

1. Go into the Control Panel, double-click the Network
Connections icon and then right-click the Local Area
Connection icon and then click Properties.

Disable
Status
Repair
Bridge Connections
Create Shortcut
Delete
Rename
Properties



 Click Internet Protocol (TCP/IP) and then click Properties. Then click on Use the following IP address, and make sure you assign your network adapter an IP address in the subnet of 192 168 10 x

Q3: The Image is blurry. How can I adjust the focus on the IP Camera?

A3: You can adjust the IP Camera's focus by rotating the lens.

Q4: When I click on View Image | ActiveX mode or View Image | Java Mode, the image does not load. What should I do?

A4: First, make sure that you are using a browser that supports ActiveX or Java. Second, make sure that ActiveX or Java is installed and enabled.

Q5: How do I connect the TV-IP501W to my wireless router or access point?

A5: Make sure that you configure the camera to have the same SSID, encryption mode and key (if enabled). Follow the instructions in section 2: **Hardware Installation and Configuration** to configure the camera with the SSID and encryption key.

Q6: After I successfully configured the TV-IP501W to match my wireless network settings, I can not connect to the camera.

A6: First, verify that the wireless settings match your wireless network settings. Second, make sure to disconnect the Ethernet cable from the camera and verify that the **LNK** LED is blinking red.

Q7: I forgot my password. What should I do?

A7: Take a pin or paperclip and press the reset button on the back of the unit for 15 seconds. This will return settings back to factory defaults. Open up the SetupWizard program to find out the IP address of the camera (see step 11 in Section 2: Configure the IP Camera. If you do not have a DHCP server on your network, the default IP address is 192.168.10.30. The default administrator ID and password is admin.

If you still encounter problems or have any questions regarding the TV-IP501P/TV-IP501W, please contact TRENDnet's Technical Support Department.

Declaration of Conformity



Company Information:

Company Name:

TRENDware International, Inc.

Company Address:

20675 Manhattan Place

Torrance, CA 90501

USA

Product Information:

Product Description:

ProView Internet Camera

Model Number:

TV-IP501P

Brand name:

TRENDnet

Technical Standards:

EN 301 489-1 V1.8.1: 2008

EN 301 489-17 V1.3.2: 2008

EN 60950-1: 2006

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EN 55022 : 2006

EN 55024 : 1998 + A1 : 2001 + A2 : 2003

EN 61000-3-2: 2006

EN 61000-3-3: 1995 + A1: 2001 + A2: 2005

Declaration:

The product is herewith confirmed to comply with the requirements of Directive 1999/5/EC of the Council (European Parliament) on the radio and telecommunications terminal equipment.

 $Ihereby\ declare\ that\ the\ products\ and\ devices\ mentioned\ above\ are\ consistent\ with\ the\ standards\ and\ provisions\ of\ the\ guidelines.$

Sonny Su	Director of Technology
Name (Full Name)	Position / Title
July 8, 2009	Jan du
Date	Legal Signature

Declaration of Conformity



Company Information:

Company Name:

TRENDware International, Inc.

Company Address: 20675 Manhattan Place Torrance, CA 90501 USA

Product Information:

Product Description:

ProView Wireless Internet Camera

Model Number:

TV-IP501W

Brand name:

TRENDnet



Technical Standards:

EN 301 328 V1.6.1 :2004 EN 301 489-1 V1.8.1: 2008

EN 301 489-17 V1.3.2: 2008

EN 60950-1: 2006

EN 55022 : 2006

EN 55024 : 1998 + A1 : 2001 + A2 : 2003

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Sonny Su	Director of Technology
Name (Full Name)	Position / Title
July 8, 2009	Jany Du
Date	Legal Signature

Certifications

This equipment has been tested and found to comply with FCC and CE 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 you 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.

ADVERTENCIA

En todos nuestros equipos se mencionan claramente las caracteristicas del adaptador de alimentacón necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños fisicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energia electrica domiciliaria existente en el pais o zona de instalación.



Product Warranty Registration

Please take a moment to register your product online. Go to TRENDnet's website at http://www.trendnet.com/register

TRENDNET

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