



Quick Installation Guide



TV-IP121W
H/W: A1

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1. Before You Start



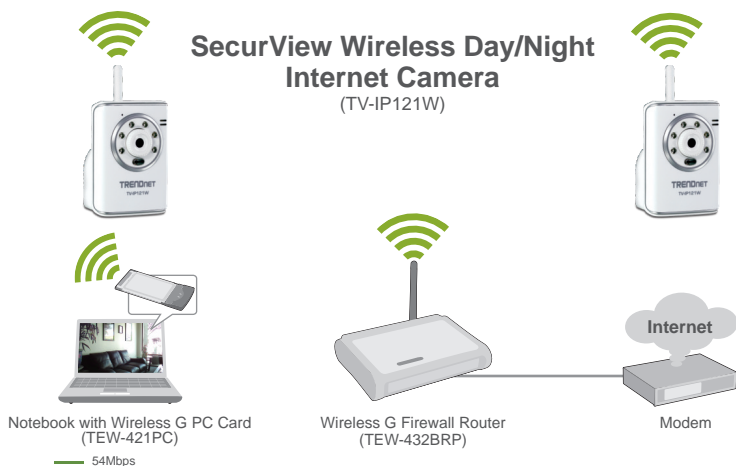
Package Contents

- TV-IP121W
- Utility CD-ROM
- Multi-Language Quick Installation Guide
- 1 x 2dBi Detachable Antenna
- AC Power Adapter (5V, 2.5A)
- Camera Stand
- RJ-45 Cable

System Requirements

- 10/100Mbps Ethernet Adapter
- CD-ROM Drive
- CPU: 350MHz or above / 800MHz (Windows Vista)
- Memory: 256MB RAM or above / 512MB RAM or above (Windows Vista)
- Windows 2000/XP/Vista
- VGA Resolution: 800 x 600 or above
- Web Browser: Internet Explorer (6.0 or higher)
- Wireless Router or Access Point
- An Available DHCP Server –routers usually have a built-in DHCP server

Application



2. Hardware Installation

1. Attach the Antenna.

2. Connect a RJ-45 network cable from a Switch/Router to the Ethernet port on the IP Camera.

3. Connect the AC Power Adapter to the IP Camera and then to a power outlet.

4. Verify the Power and Link LEDs are on.



3. Configure the Internet Camera

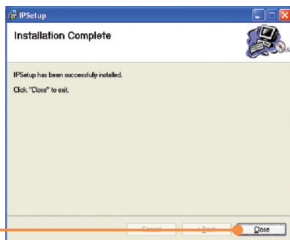
Note:

1. It is recommended that you configure the IP Camera from a wired computer.
2. If you would like to use SecurView software, please refer to the User's Guide on the CD for more information.

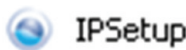
1. Insert the Utility CD-ROM into your CD-ROM drive and then click IP Setup.



2. Follow the Installation Wizard instructions and then click Close.

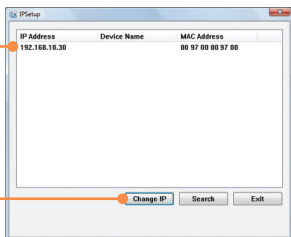


3. Go to Start -> Programs -> TRENDnet -> IPSetup and click IPSetup.



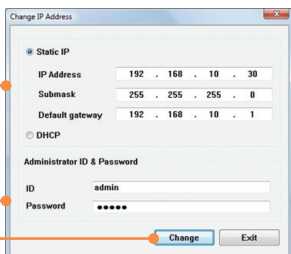
Note: By default, the IP setting on the TV-IP121W is set to DHCP. Please skip to step 8. If you want to give the TV-IP121W a static IP address, continue on to step 4.

4. Select the IP camera and click Change IP.

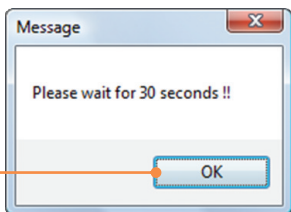


5. Configure the IP address to be in the same subnet as your network, type in the Administrator ID and Password and click Change. By default:

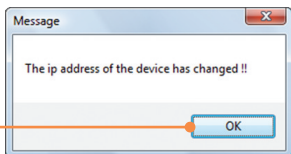
ID: admin
Password: admin



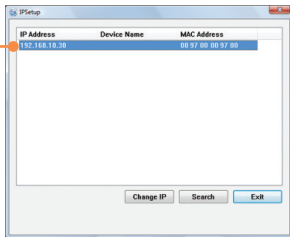
6. Click OK and wait 30 seconds.



7. Click OK.



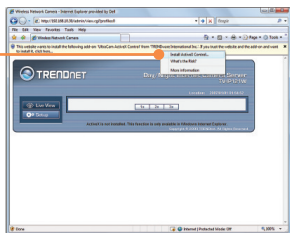
8. Double click the IP camera to access the browser configuration.



9. Enter the User name and Password, and then click OK.
By default:
User Name: admin
Password: admin



10. Right click on the Internet Explorer Information Bar and select Install ActiveX Control.



11. Click Install.



12. Click Setup, Network and then click Wireless.



13. Click Site Survey. Select your wireless network. If encryption is enabled, select the proper Authentication type, enter the Pre-Shared Key and then click Apply. (Example shows WPA2-PSK. If your wireless network does not support WPA, select open or shared instead. Contact your network administrator for more



14. Disconnect the RJ-45 cable and unplug the power. Then plug the power back in.

Note: The TV-IP121W will not work wirelessly until you disconnect the Ethernet cable from the back of the camera.

15. Verify the Power and Link LEDs are on.

16. Click Live View.



Your installation is now complete.

Note: For detailed information regarding the TV-IP121W 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>.

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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

Q1: IP Setup 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. 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 Search in the IPSetup setup wizard.

Q2: I do not have a DHCP server or DHCP is disabled on my network and I am unable to configure the TV-IP121W. 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-IP121W is 192.168.10.30, do not assign a static IP address of 192.168.10.30 on your computer's network adapter. Second, run the IPSetup wizard and double click on the TV-IP121W to access the browser configuration.

Q3: The Image is blurry. How can I adjust the focus on the Internet camera?

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

Q4: When I click on Live View the image does not load?

A4: First, make sure that you are using a browser that supports ActiveX. Second, make sure that you have added the ActiveX component. See step 10 and 11 in Section 2: Configure the Internet Camera.

Q5: How do I connect the TV-IP121W 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: Configure the Internet Camera to configure the camera with the SSID and encryption key.

Q6: After I successfully configured the TV-IP121W 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, verify in the wireless section of the browser configuration that the Enable option is checked. Third, make sure to disconnect the Ethernet cable from the camera and verify that the LINK LED is blinking green.

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. 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-IP121W, 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:

Wireless Day/Night Internet Camera Server with Audio



Model Number:

TV-IP121W

Brand name:

TRENDnet

Technical Standards:

EN 300 328 V1.7.1:2006

EN 55022: 1998 + A1: 2000 + A2: 2003

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

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

EN 60950-1: 2001 + A11: 2004

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.

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

Sonny Su

Name (Full Name)

May 15, 2009

Date

Director of Technology

Position / Title



Legal Signature

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- (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.



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