



## Quick Installation Guide



**TV-IP201P**

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# 1. Before You Start



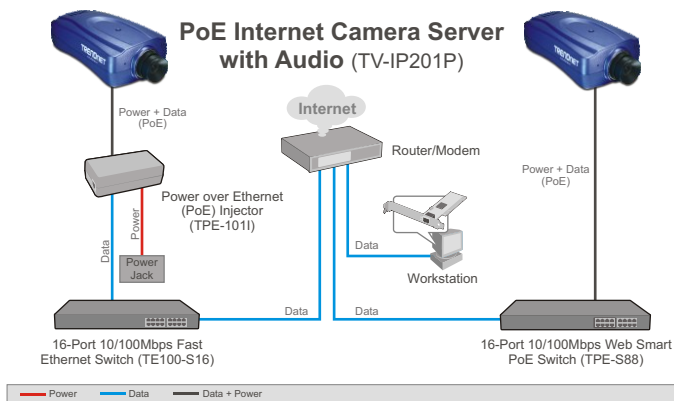
## Package Contents

- TV-IP201P
- Quick Installation Guide
- Utility CD-ROM
- Metal Stand
- AC Power Adapter (5V, 2.5A)

## System Requirements

- CPU: 1.1GHz or above
- Memory: 256MB or above / 512MB RAM or above (Windows Vista)
- VGA resolution: 800 x 600 or above
- Web Browser: Internet Explorer (5.0 or higher) or FireFox
- A network Switch or Hub with an available network LAN port.
- A RJ-45 network cable.
- Power over Ethernet (PoE) Switch (e.g. TPE-S88)(Optional)
- Injector (e.g TPE-101I )(Optional)

## Application



## 2. Hardware Installation

1. Mount the Internet Camera to the metal stand.



2. Connect a RJ-45 network cable from a Switch/Router to the **LAN** port of the Internet Camera.

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

4. Verify that the Power and Link lights are on.



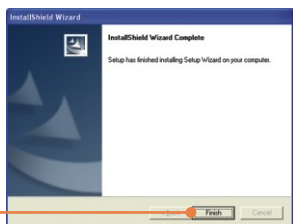
## 3. Configure the Internet Camera

Note: Since the Internet Camera's default IP address is 192.168.0.30, make sure no other network devices are assigned an IP address of 192.168.0.30

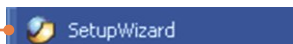
1. Insert the Utility CD-ROM into your CD-ROM drive and then click **Setup Wizard**.



2. Follow the **InstallShield Wizard** instructions and then click **Finish**.



3. Go to **Start -> Programs -> Setup Wizard** and click **SetupWizard**.



4. Select the camera and then click **Wizard**.



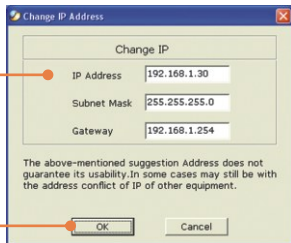
5. Click **Yes**.



6. Enter the Admin ID and Password, and then click **OK**. By default:  
User Name: **admin**  
Password: **admin**



7. If your network is on a different subnet, an IP address in your network's subnet will automatically be generated. If this IP address is not used by another device in your network, click **OK**.



8. Enter the Admin ID and Password, and then click **OK**. By default:

Admin ID: **admin**

Password: **admin**

If you like to change the Admin ID and password, click **Change**, enter the New ID and the New Password and confirm the New ID and News Password. Click on the right arrow to continue.

The screenshot shows the 'Set Admin ID and Password' step of the wizard. It features two columns of input fields. The first column has 'Admin ID' (with 'admin' entered) and 'New ID' (with 'New ID' entered). The second column has 'Password' (with '\*\*\*\*\*' entered) and 'New Password' (with 'New Password' entered). Below each column are 'Reconfirm' fields. A 'Change' checkbox is present above each column. At the bottom right, there are three navigation buttons: a left arrow, a right arrow, and a restart button.

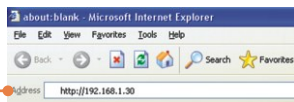
9. Click on the right arrow.

The screenshot shows the 'Set IP Address' step of the wizard. It contains three input fields: 'IP Address' (192.168.1.30), 'Subnet Mask' (255.255.255.0), and 'Default Gateway' (192.168.1.254). At the bottom right, there are three navigation buttons: a left arrow, a right arrow, and a restart button.

10. Copy down the IP Address and then click the restart button.

The screenshot shows the summary screen of the wizard. It displays the configured values: Admin ID: admin, Password: \*\*\*\*\*, IP Address: 192.168.1.30, and Subnet Mask: 255.255.255.0. At the bottom, there is a message: 'The Setup Wizard has completed. Click on "Back" to modify your settings. Click "Restart" to save your current setting and reboot the Internet Camera / Video Server.' At the bottom right, there are three navigation buttons: a left arrow, a right arrow, and a restart button.

11. Open your web browser, type in the IP address of the camera in the Address bar, and then press **Enter**. If you changed the IP address of the camera, type in the new IP address. By default, the IP address is 192.168.0.30



12. Click **View Image – Active X Mode** or **View Image – Java Mode**.



13. Enter the Admin ID and Password, and then click **OK**.  
By default:  
Admin ID: **admin**  
Password: **admin**



## Your installation is now complete.

Note: For detailed information regarding the TV-IP201P 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

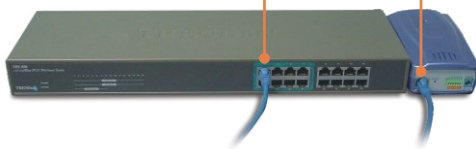
To ensure the highest level of customer service and support, please take a moment to register your product Online at: [www.trendnet.com/register](http://www.trendnet.com/register)  
Thank you for choosing TRENDnet



## 4. Power over Ethernet (PoE) Installation

### Using the TV-IP201P with a PoE switch

1. Connect a RJ-45 cable from the Power over Ethernet Switch to the **LAN** port of the Internet Camera Server.



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

## Using the TV-IP201P with an Injector (TPE-101I)

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



2. Connect a CAT-5 cable from a switch to the TPE-101I's **Data In** port.



3. Connect a CAT-5 cable from the TV-IP201P's **LAN** port to the Injector's **PoE OUT** port



4. Verify that the LEDs are on.

**Q1: The setup wizard is unable to detect my camera. What should I do?**

**A1:** First, verify that you have followed all the steps in the Hardware Installation section (Section 2). 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 setup wizard.

**Q2: The Image is blurry. How can I adjust the focus on the Internet camera?**

**A2:** You can adjust the Internet Camera's focus by rotating the lens.

**Q3: When I click on View Image – Active X mode or View Image – Java Mode, the image does not load. What should I do.**

**A3:** First, make sure that you are using a browser that supports Active X or Java. Second, make sure that Active X or Java is installed and enabled.

**Q4: The TV-IP201P does not power on when I plug the device into a Power over Ethernet switch or splitter. What should I do?**

**A4:** First, verify that the PoE device supports IEEE 802.3af protocol. Second, verify that the TV-IP201P powers up using the provided 5V, 2.5A power adapter. Third, power cycle the PoE switch or splitter. Fourth, unplug power to the switch or splitter, wait 15 seconds, then plug the power back in. Fifth, plug the device into a different port on the PoE switch. Sixth, try using another Cat-5e cable.

If you still encounter problems or have any questions regarding the **TV-IP201P**, please contact TRENDnet's Technical Support Department.

## 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 características del adaptador de alimentación necesario para su funcionamiento. El uso de un adaptador distinto al mencionado puede producir daños físicos y/o daños al equipo conectado. El adaptador de alimentación debe operar con voltaje y frecuencia de la energía eléctrica domiciliar existente en el país o zona de instalación.



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## TRENDnet Technical Support

### US • Canada

**Toll Free Telephone:** 1(866) 845-3673

24/7 Tech Support



### Europe (Germany • France • Italy • Spain • Switzerland • UK)

**Toll Free Telephone:** +00800 60 76 76 67

English/Espanol - 24/7

Francais/Deutsch - 11am-8pm, Monday - Friday MET

### Worldwide

**Telephone:** +(31) (0) 20 504 05 35

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Francais/Deutsch - 11am-8pm, Monday - Friday MET

## Product Warranty Registration

Please take a moment to register your product online.

Go to TRENDnet's website at <http://www.trendnet.com/register>

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