



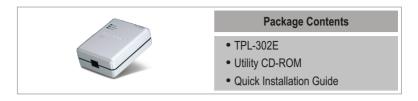
**Quick Installation Guide** 



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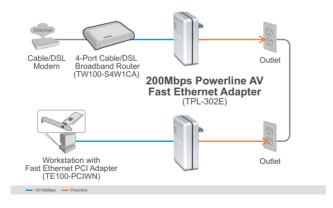
### 1. Before You Start



## **System Requirements**

- CD-ROM drive
- A Desktop or Laptop PC with Network Adapter Installed
- CPU: 300MHz or above / 800MHz or above (Windows Vista)
- Memory: 256MB RAM or above / 512MB RAM or above (Windows Vista)
- Existing Powerline AV network
- Existing 10/100Mbps wired network when TPL-302E is used as a bridge device

## **Application**



### 2. How to Install

Important! DO NOT install the TPL-302E until instructed to do so

### **For Windows Users**

1. Insert the **Utility CD-ROM** into your computer's CD-ROM Drive and then click **Install Utility**.



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

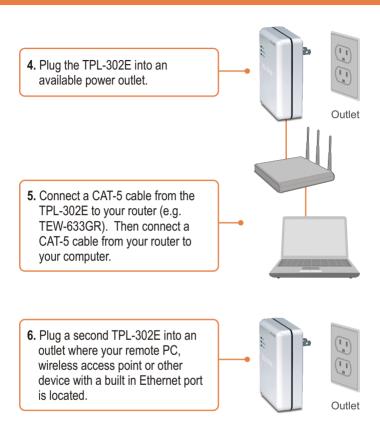


**3.** On the back of the unit, copy down the 12 digit device password.



#### Note:

- 1. DO NOT plug the TPL-302E into a power strip or surge protector.
- In order for the TPL-302E to see each other, each unit must be on the same circuit breaker.
- 3. A maximum of 16 TPL-302E can be networked.



<u>Note:</u> The default network name is TRENDnet. If the network ID of your existing Powerline network is NOT TRENDnet, you must change this in the utility.



 Select Local or Remote device, then click Security.
Note: Configure the Remote device first



 If you would like to change the Network ID, enter the desired ID.
If you are configuring a remote device, you must enter the device password (see step 3). Then click Save Changes.



- **10.** Repeat step 8-9 for the second TPL-302E.
- 11. Connect a CAT-5 cable from the TPL-302E into your remote PC, Wireless Access Point (e.g. TEW-630APB) or other device with built-in Ethernet port.



### Your installation is now complete.

For detailed information regarding the TPL-302E configuration and advanced settings, please refer to the User's Guide included on the Utility CD-ROM or TRENDnet's website at www.trendnet.com

## **Troubleshooting**

# Q1: I inserted the TPL-302E CD-ROM into my computer's CD-ROM Drive and the installation menu does not appear automatically. What should I do?

A1: If the installation menu does not appear automatically, click Start, click Run, and type D:\Autorun.exe where "D" in "D:\Autorun.exe" is the letter assigned to your computer's CD-ROM Drive. And then click OK to start the installation.

## Q2: I have verified that my Powerline device is connected to my workstation, but I cannot detect other Powerline devices. What should I do?

A2: First, verify that you are using Cat-5e Ethernet cables. Second, open up the Powerline AV Utility and click scan. Third, verify the network name of your Powerline network. Then click on the security link in the TRENDnet Powerline Utility, type in the network name and click **Save changes**. Fourth, verify that the power outlet the TPL-302E is plugged into is on the same electrical power distribution and/or circuit breaker.

# Q3: I can detect my Powerline devices on my Powerline network, but I cannot connect to the Internet. What should I do?

A3: First, make sure you are not connecting the device into a power strip or surge protector. Second, make sure that your Router is connected to the internet. Third, verify that the TCP/IP settings are set to **Obtain an IP address automatically**.

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





 Click Internet Protocol (TCP/IP) and then click Properties. Click on Obtain an IP automatically and then click OK.

# Q4: When I try to configure a remote device, an error message appears. What should I do?

**A4:** First, make sure you copy down the 12 digit device password. Second, enter the 12 digit device password in the utility. You need to enter dashes. For example: XXXX-XXXX-XXXXX.

# Q5: I have a HomePlug 1.0 or HomePlug turbo network. Can I use this with my network?

A5: The TPL-302E is not backwards compatible with HomePlug 1.0 or HomePlug turbo.

If you still encounter problems or have any questions regarding the TPL-302E, please refer to the User's Guide included on the Utility CD-ROM or contact TRENDnet's Technical Support Department.

#### **Limited Warranty**

TRENDnet warrants its products against defects in material and workmanship, under normal use and service, for the following lengths of time from the date of purchase.

#### **TPL-302E - 3-Year Limited Warranty**

If a product does not operate as warranted above during the applicable warranty period, TRENDnet shall, at its option and expense, repair the defective product or deliver to customer an equivalent product to replace the defective item. All products that are replaced will become the property of TRENDnet. Replacement products may be new or reconditioned.

TRENDnet shall not be responsible for any software, firmware, information, or memory data of customer contained in, stored on, or integrated with any products returned to TRENDnet pursuant to any warranty.

There are no user serviceable parts inside the product. Do not remove or attempt to service the product through any unauthorized service center. This warranty is voided if (i) the product has been modified or repaired by any unauthorized service center, (ii) the product was subject to accident, abuse, or improper use (iii) the product was subject to conditions more severe than those specified in the manual.

Warranty service may be obtained by contacting TRENDnet office within the applicable warranty period for a Return Material Authorization (RMA) number, accompanied by a copy of the dated proof of the purchase. Products returned to TRENDnet must be preauthorized by TRENDnet with RMA number marked on the outside of the package, and sent prepaid, insured and packaged appropriately for safe shipment.

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Governing Law: This Limited Warranty shall be governed by the laws of the state of California.

Note: AC/DC Power Adapter, Cooling Fan, Power Supply, and Cables carry a 1-Year Warranty

#### 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<sup>®</sup>

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