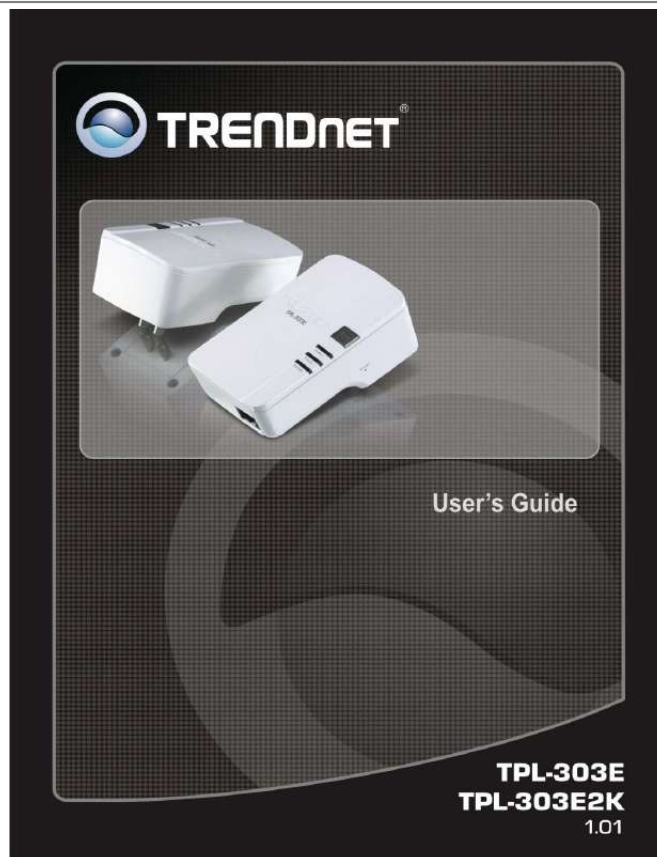




Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for TRENDNET TPL-303E. You'll find the answers to all your questions on the TRENDNET TPL-303E in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual TRENDNET TPL-303E
User guide TRENDNET TPL-303E
Operating instructions TRENDNET TPL-303E
Instructions for use TRENDNET TPL-303E
Instruction manual TRENDNET TPL-303E



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Manual abstract:

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... 3 Package Contents

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... 3 Status Lights and Label Information

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3 LED Indicators

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3 . Prepare to Install Your Powerline Adapter

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... 4 Connect a TPL303E to the Router

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.. 5 Connect other Powerline Adapters ...

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5 Install the Utility (Highly Recommended)

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... 6 Set Your Private Network Name.....

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.... 10 Add a Device to an Existing Powerline Network .

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@@@@@@@14 Sync the device

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. 15 Reset the device

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. 15 Power Saving

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. 15 Limited Warranty

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... 16 Table of Contents 2 Chapter 1 Installing the 200Mbps Powerline AV Adapter This chapter describes how to set up the TPL303E / TPL303E2K 200Mbps Powerline AV Adapter on your local area network (LAN) and connect to the Internet. Package Contents The product package should contain the following items: TPL303E or TPL303E2K MultiLanguage Quick Installation Guide CDROM (Utility & User's Guide) Cat.5 Ethernet cable If any of the parts are incorrect, missing, or damaged, contact your dealer. Keep the carton, including the original packing materials, in case you need to return the Powerline adapter for repair. Status Lights and Label Information The Powerline adapter has status indicators and a label with important information. Familiarize yourself with these features of your product. LED Indicators The front panel of the TPL303E / TPL303E2K contains status lights.

You can use them to verify connections. The table below describes the lights on the front panel. Status Lights on Front Panel Description Power Powerline Link/ACT LED Ethernet Link/ACT LED Off Power Off Solid Green Power On Off No Link Solid Green Link Blinking Green Activity Off No Link Solid Green Link Blinking Green Activity Chapter 1 Installing the 200Mbps Powerline AV Adapter 3 How the Powerline Adapter Fits in Your Network You can use the TPL303E / TPL303E2K 200Mbps Powerline AV Adapter to implement or extend an Ethernet local area network (LAN) anywhere in your house using your existing electrical power line in place of a dedicated LAN wiring infrastructure. An example is illustrated in the following diagram: Follow the instructions below to set up your Powerline adapter. Prepare to Install Your Powerline Adapter Check that these minimum requirements are met. Your

Ethernet network is set up and an Ethernet port is available on your router. Your Internet connection is working. Each computer or device to be used on your network has an Ethernet port. Chapter 1 Installing the 200Mbps Powerline AV Adapter 4 Connect a TPL303E to the Router First, connect a TPL303E 200Mbps Powerline AV Adapter to a LAN port on the router so that the Powerline network can access the Internet. Do not connect the Powerline adapter to a power strip, extension cord, or surge protector as this may prevent it from working properly or degrade the network performance.

a. b. c. Plug the Ethernet cable that came in the box into a LAN port on your router or switch in your network. Plug the Powerline adapter into an electrical outlet near the router.

Plug the other end of Ethernet cable that came in the box into the Powerline adapter. Check the status lights: -- Power: The power LED turns solid green. If it does not, see Chapter 2, "Troubleshooting". -- Power Link: The Power Link LED blinks to indicate that the device is connected to the power line, and that no other Powerline devices have been detected at this stage. -- Ethernet Link: The Ethernet LED blinks to indicate activity.

If not, make sure that the Ethernet cable on the Powerline adapter that you connected in the previous step is securely attached to the Powerline adapter and the router, that the router is connected to the modem, and the router and modem are powered on. d. Make sure that the Internet port of your router is connected to your modem, and that your computer is either connected to a LAN port on the router or to a port on the Powerline adapter. Connect other Powerline Adapters 1. Before plugging in your other Powerline devices, take a note of the device password printed on the label on the back of each device. You will need this password later if you want to change the Powerline network password. If you are adding more than one other Powerline adapter, also note the MAC address given on the label, so that you will know which device the password is for. Plug your other Powerline devices into power outlets in your home near to the other computers and peripherals to be included in your Powerline local area network. Use an Ethernet cable to connect an Ethernet port on each of the computers and peripherals to the nearest Powerline device. When you plug in a second Powerline adapter into a power outlet, check the blue HomePlug LEDs.

@ @ 2. 3. 4. This completes the Powerline installation. @@ Important features: The encryption password is casesensitive. @@@@ @@@@ A device password is printed on each Powerline product. @@@@ @@@@ The CD starts automatically. @@@@ @@@@ @@@@ Click Next to continue. @@@@ Click Close. @@@@ @ 1.

Enter the device password for each remote Powerline device: a. b. @@@@ @@@@ d. e. Check that the utility lists all the remote Powerline devices.

Select a Powerline device and, if more than one remote device is listed, identify it from the MAC address. Click Enter Password. f. g. h.

Enter the password recorded from the label on the back of the selected Powerline device. Click OK. Repeat this step for all devices that you want attached to your network. Chapter 1 Installing the 200Mbps Powerline AV Adapter 11 2. Set the Private Network Name i. Select the Privacy tab. a. b. Type a Name in the Private Network Name text box. Click Set All Devices.

A popup window indicates that the operation was successful. Chapter 1 Installing the 200Mbps Powerline AV Adapter 12 Add a Device to an Existing Powerline Network To add a device to a Powerline network with the default network password, all you need to do is plug the new device into a power outlet.

If the network name has been set, then you will need to run the Powerline encryption utility to set the new device to the network name. How you do this depends on whether the computer running the Powerline encryption utility is connected directly to the new Powerline device (local) or is connected to a different device in the Powerline network (remote). Adding a New Device from a Locally Connected Computer 1. 2. 3. 4. Plug the new Powerline device into an available AC power outlet and connect it to an Ethernet port on the computer. Start the Powerline encryption utility and select the Security tab.

Type the network name in the Private Network Name text box and click Set Local Device Only. Select the Main tab and check that the other devices in the Powerline network appear in the device list. It may take a minute or two for all devices in the network to be detected. Adding a New Device from a Remotely Connected Computer 1.



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3. 4. 5. 6. 7.

8. 9. Note the device password given on the label on the back of the new Powerline device. Plug the new Powerline device into an AC power outlet. Start the Powerline encryption utility on the remote computer and select the Security tab. Click Use Default (Public Network). The password in the Private Network Password text box changes to the default password, HomeAVPlug. Click Set All Devices. Select the Main tab and wait for the new Powerline device to be listed. Select the new Powerline device from the device list, and click Enter Password.

In the popup window, enter the password from the bnt to any warranty. There are no user serviceable parts inside the product. Do not remove or attempt to service the product by 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 within the applicable warranty period and providing a copy of the dated proof of the purchase. Upon proper submission of required documentation a Return Material Authorization (RMA) number will be issued. An RMA number is required in order to initiate warranty service support for all TRENDnet products. Products that are sent to TRENDnet for RMA service must have the RMA number marked on the outside of return packages and sent to TRENDnet prepaid, insured and packaged appropriately for safe shipment. Customers shipping from outside of the USA and Canada are responsible for return shipping fees. Customers shipping from outside of the USA are responsible for custom charges, including but not limited to, duty, tax, and other fees.

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Limited Warranty 17 Limited Warranty 18 .



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