

Quick Installation Guide



TEW-654TR
1.01

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1. Before You Start



Package Contents

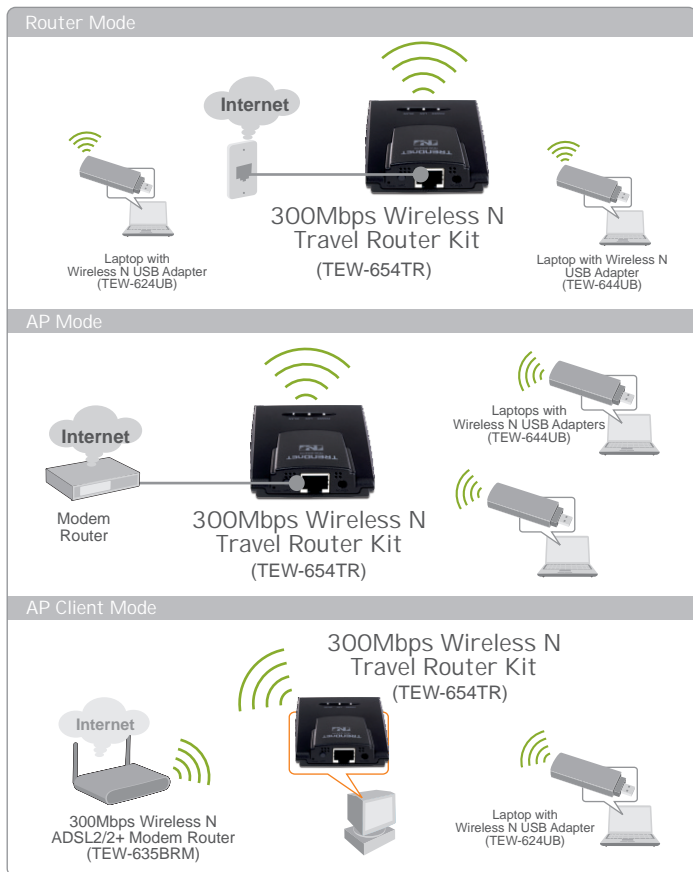
- TEW-654TR
- CD-ROM (User's Guide)
- Multi-Language Quick Installation Guide
- Travel case
- USB to power-pin cable (0.45m/2.5ft.)
- Cat. 5 Ethernet cable (1.1m/3.6ft.)
- Power adapter (5V, 1.2A)

Installation Requirements

- A computer with a wireless network adapter properly installed
- Web Browser: Internet Explorer (6.0 or higher)
- Broadband Internet
- Installed Cable or DSL Modem

Note: For AP and AP Client mode instructions, please refer to the troubleshooting section and User's guide.

Application

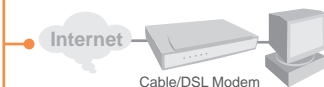


2. Hardware Installation

Note:

1. Gather all information related to your Internet Connection before you start. If necessary, contact your Internet Service Provider (ISP).
2. The below steps is for router mode configuration. For AP and client mode instructions, please refer to the User's Guide.

1. Verify that you have an Internet connection when connecting your computer directly to the Cable or DSL modem or Ethernet jack. Open your browser (e.g. Internet Explorer) and type in a URL (e.g.) in the address bar.



2. Move the switch on the bottom of the TEW-654TR to RT mode.



3. Connect one end of the provided RJ-45 cable to the TEW-654TR's LAN port. Connect the other end of the cable to your modem or Ethernet jack (e.g. in a hotel room).



4. Connect the AC Power Adapter to the wireless router and then to a power outlet.



5. Verify that the following panel lights are on: POWER, LAN and WLAN.



6. Press the WPS button on the TEW-654TR for 5 seconds, then let go. The WLAN LED will be blinking amber.

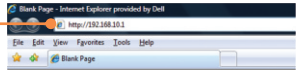


7. Follow the WPS push button setup instructions for your Wireless Adapter's configuration utility to connect to the TEW-654TR.

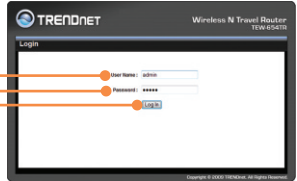


3. Configure the TEW-654TR

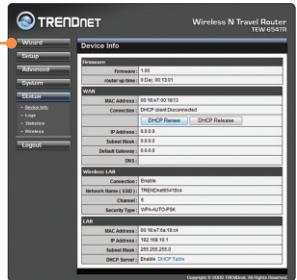
1. Open your web browser, type `http://192.168.10.1` in the Address bar, and then press Enter.



2. Enter the User Name and Password, and then click Log In. By default:
User Name: admin
Password: admin



3. Click Wizard.



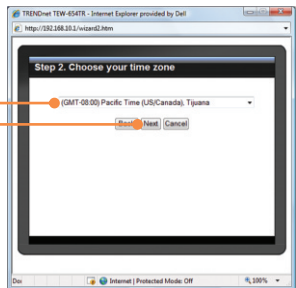
4. Click Next.



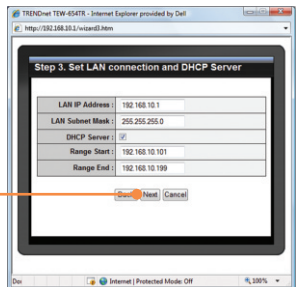
5. Enter a Password, verify the Password and then click Next. By default, the Password is admin.



6. Select your Time Zone and then click Next.

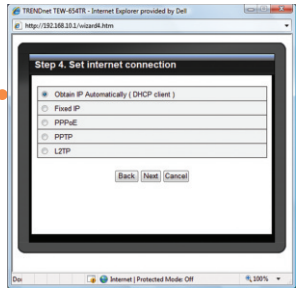


7. Click Next. Note: Do not change default settings unless it is conflicting with your existing hardware.

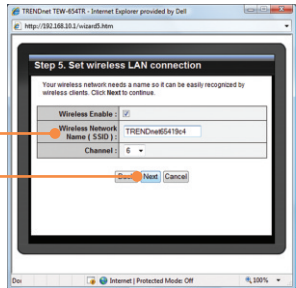


8. Configure the settings based on information provided by your ISP. Follow the wizard instructions to complete the configuration.

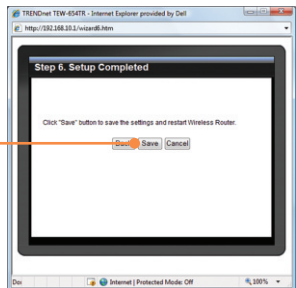
Note: Each Internet Connection type may have different options.



9. Enter the desired SSID and then click Next.



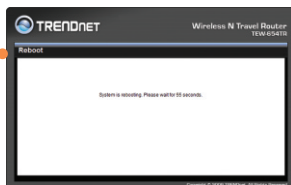
10. Click Save.



11. Click Restart.



12. Wait around 60 seconds while the router reboots.



13. Open up your browser and enter in a URL (e.g. www.trendnet.com) to verify that you have Internet connection.



Your configuration is now complete.

For detailed information regarding the TEW-654TR's configuration and advanced settings, please refer to the Troubleshooting section, User's Guide CD-ROM, or TRENDnet's website at <http://www.trendnet.com>.

Register Your Product

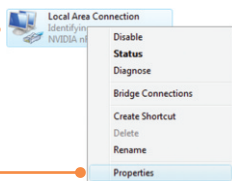
To ensure the highest level of customer service and support, please take a moment to register your product Online at: www.trendnet.com/register
Thank you for choosing TRENDnet

Q1: I typed <http://192.168.10.1> in my Internet Browser's Address Bar, but an error message says "The page cannot be displayed." How can I get into the TEW-654TR's web configuration page?

A1: First, check your hardware settings again by following the instructions in Section 2. Second, make sure the LAN and WLAN lights are lit. Third, make sure your TCP/IP settings are set to the following:

Windows Vista

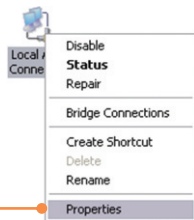
1. Go into the Control Panel, click Network and Internet, click Network and Sharing Center, click Manage Network Connections and then right-click the Local Area Connection icon and then click Properties.



2. Click Internet Protocol Version 4(TCP/IPv4) and then click Properties. Then click on Obtain an IP address automatically.

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.





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

Fourth, press on the factory reset button for 15 seconds.

Note: If you are trying to configure the TEW-654TR in AP or AP Client mode, see Q6.

Q2: I am not sure what type of Internet Account Type I have for my Cable/DSL connection. How do I find out?

A2: Contact your Internet Service Provider's (ISP) support service for the correct information.

Q3: I went through the Wizard, but I can not get onto the Internet. What should I do?

A3: First, verify that you can get onto the Internet with a direct connection into your modem. Second, contact your ISP and verify all the information that you have in regards to your Internet connection settings is correct. Third, power cycle your modem and router. Unplug the power to the modem and router. Wait 30 seconds, and then reconnect the power to the modem. Wait for the modem to fully boot up, and then reconnect the power to the router.

Q4: I can not make a wireless connection to the TEW-654TR. What should I do?

A4: First, double check that the WLAN light on the Router is lit. Second, power cycle the TEW-654TR. Unplug the power to the TEW-654TR. Wait 15 seconds, then plug the power back in to the TEW-654TR. Third, contact the manufacturer of your wireless network adapter and verify the steps for connecting to the TEW-654TR via Wi-Fi Protected Setup (WPS). If your wireless adapter does not support WPS, reset the router by pressing the reset button for 15 seconds. Then configure your wireless network adapter with the proper SSID. The preset SSID is TRENDnet654.

Q5: What is the USB cable for?

A5: You can use the USB cable to power the TEW-654TR through your computer instead of using the power adapter. Connect the power jack to the TEW-654TR and connect one of the USB connectors into your computer. If the USB port is not providing enough power to the TEW-654TR, you need to connect both USB connectors into your computer.

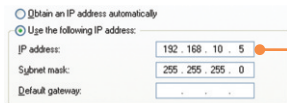
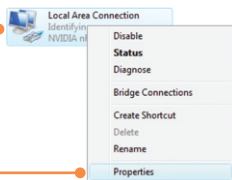
Q6: How do I configure AP or AP Client mode on the TEW-654TR?

A6: First, you need to assign a static IP address to your computer's network adapter in the 192.168.10.X subnet. Since the TEW-654TR's default IP address is 192.168.10.100 in AP and AP Client mode when no DHCP server is connected, do not assign an IP address of 192.168.10.100 to your computer's network adapter.

See the instructions below:

Windows Vista

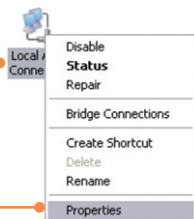
1. Go into the Control Panel, click Network and Internet, click Network and Sharing Center, click Manage Network Connections and then right-click the Local Area Connection icon and then click Properties.



2. 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.

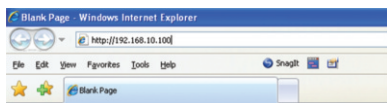


Obtain an IP address automatically
 Use the following IP address:

IP address:	192 . 168 . 10 . 5
Subnet mask:	255 . 255 . 255 . 0
Default gateway:	. . .

2. 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.

Second, change the hardware switch on the bottom of the TEW-654TR to AP or Client. Third, connect the provided Ethernet cable from the Ethernet port on your computer to the Ethernet port on the TEW-654TR. Fourth, connect the power adapter into the TEW-654TR and plug the power adapter into an available power outlet. Fifth, open up your browser and enter [http://654TR\(AP Mode\)](http://654TR(AP Mode)), [http://654TR-client \(AP Client mode\)](http://654TR-client (AP Client mode)) or <http://192.168.10.100> into the address bar.



Sixth, refer to the User Guide for additional instructions. The User Guide is on the User Guide CD-ROM drive.

If you still encounter problems or have any questions regarding the TEW-654TR, 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:
300Mbps Wireless N Travel Router Kit

Model Number:
TEW-654TR

Brand name:
TRENDnet



Technical Standards:

EN 300 328 V1.7.1: 10-2006
EN 301 489-1 V1.8.1: 04-2008
EN 301 489-17 V1.3.2: 04-2008
EN 50385: 2002
EN 60950-1: 2006

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)

June 12, 2009

Date

Director of Technology

Position / Title

Legal Signature

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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 your 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.

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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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