



## Quick Installation Guide



**TWG-BRF114**

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# 1. Before You Start



## Package Contents

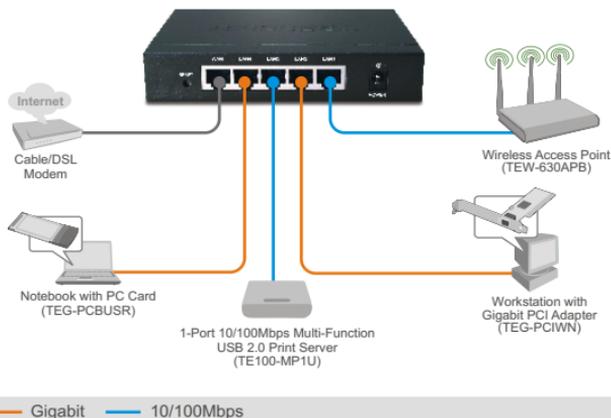
- TWG-BRF114
- Quick Installation Guide
- User's Guide CD-ROM
- 1 x RJ-45 Ethernet Cable
- Power Adapter (12V, 800mA)

## Installation Requirements

- A computer with a wired network adapter properly installed.
- Web Browser: Internet Explorer (5.0 or higher) or Netscape Navigator (4.7 or higher)
- Broadband Internet
- Installed Cable or DSL Modem

## Application

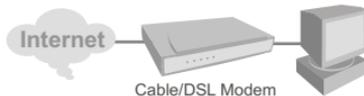
### Cable/DSL 4-Port Gigabit Firewall Router (TGW-BRF114)



## 2. Hardware Installation

Note: Gather all information related to your Internet Connection before you start. If necessary, contact your Internet Service Provider (ISP).

1. Verify that you have an Internet connection when connecting your computer directly to the Cable or DSL modem.



2. Connect one end of a RJ-45 cable to the TWG-BRF114's WAN port. Connect the other end of the cable to your modem.

3. Connect one end of a RJ-45 cable to one of the TWG-BRF114's LAN ports. Connect the other end of the cable to the computer's Ethernet port.

4. Connect the AC Power Adapter to the TWG-BRF114 and then to a power outlet.

5. Verify that the following panel lights are on: **Power, LAN and WAN.**



# 3. Configure the Router

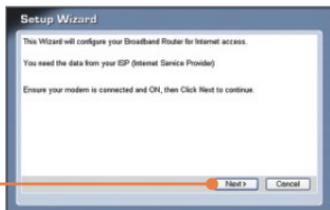
1. Open your web browser, type **http://192.168.0.1** in the Address bar, and press **Enter**.



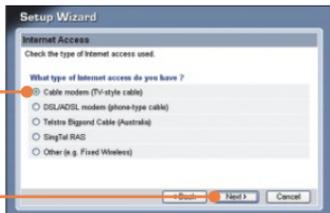
2. Click **Setup Wizard**.



3. Click **Next**.



4. Select the type of Internet access that you have and then click **Next**.



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

## **Your configuration is now complete.**

For detailed information regarding the TWG-BRF114'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>.

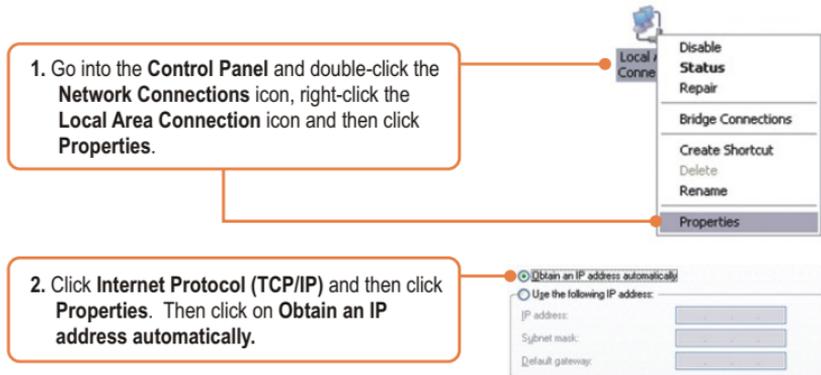
### **Register Your Product**

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

Thank you for choosing TRENDnet

**Q1:** I typed `http://192.168.0.1` in my Internet Browser's Address Bar, but an error message says "The page cannot be displayed." How can I get into the TWG-BRF114's web configuration page?

**A1:** First, check your hardware settings again by following the instructions in Section 2. Second, make sure the LINK/ACT light for the LAN port is lit. Third, make sure your TCP/IP settings are set to **Obtain an IP address automatically** (see the steps below).



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

**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 Setup 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:** When I connect a computer to the router's LAN port, I am not getting Gigabit speeds. What should I do?

**A4:** Check the LED on the Switch. Make sure the LED for 1000 is lit on for the LAN port. If it is not on, the computer is running at 10 or 100mbps speed. Make sure that you have a Gigabit Ethernet adapter installed. Also make sure to use a Cat-5e or Cat 6 Ethernet cable. Some CAT-5 cables are not rated to run in Gigabit.

If you still encounter problems or have any questions regarding the TWG-BRF114, 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.



## 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 - 11 am-8pm, Monday - Friday MET

### Worldwide

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

English/Espanol - 24/7

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## 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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