

# TRENDnet<sup>®</sup>



## AC1200 Dual Band Wireless Router

### TEW-813DRU

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- Quick Installation Guide (1)

# 1. Before You Start

## Package Contents

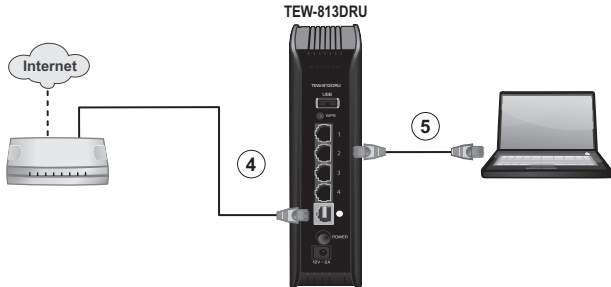
- TEW-813DRU
- Multi-Language Quick Installation Guide
- CD-ROM (Utility and User's Guide)
- Network cable (1.5 m / 5 ft.)
- Power adapter (12 V DC, 2 A)

## Installation Requirements

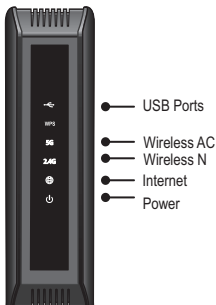
- A computer with a wired or wireless network adapter and Web browser
- Broadband internet
- Installed modem

# 2. Installation

1. Verify that you have an Internet connection.
2. Power off your modem.
3. Disconnect the network cable from your modem and your computer.
4. Connect your modem to the TEW-813DRU's Internet port (yellow).
5. Connect your computer to one of the wireless router's LAN ports.



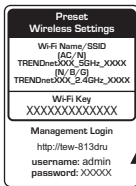
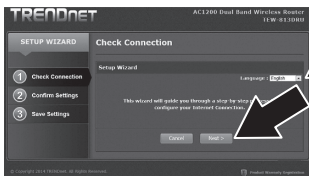
6. Connect the power adapter to the router and then to a power outlet. Toggle the power switch to the "On" position.
7. Power on your modem. Wait until the LEDs indicate that modem is fully functional. For more information on your modem's LEDs, please refer with your modem's user's guide.
8. Verify that the status LED indicators on the front of the router to confirm that the device is fully functional: **Power (Green)**, **Internet (Green/Blinking)**, **Wireless N (Green)**, **Wireless AC (Green)**.



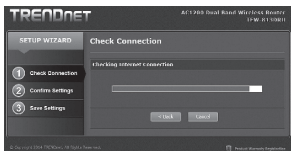
**Note:** It is recommended that you configure the Wireless Router from a wired computer.

9. Open your web browser; the wizard will automatically appear. Select the desired language and then click **Next**. If the wizard does not appear, type <http://tew-813dru> into the address bar of your web browser, and press enter. Enter your Username and Password, click **Login**, click **Advanced**, click **Setup** and then click **Wizard**. You can find the default user name and password on the labels on the side and bottom of the router.

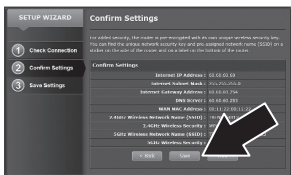
**Note:** You can also access the device using the default IP address (<http://192.168.10.1>).



10. Please wait while the wireless router detects your Internet connection.



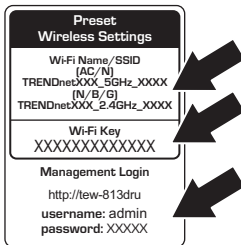
11. Click **Save**.



12. Please wait while changes are being applied. Setup is complete.

**Note:**

- For added security we have pre-encrypted each TEW-813DRU with a unique Wi-Fi Name (SSID) and Wi-Fi Key. You can find these pre-configured settings on the labels at the side and bottom of the router. You will use this information to connect wirelessly to the router. To change the Wi-Fi Key, refer to the product manual. If the wireless router is reset, the Wi-Fi Key and the Wi-Fi Name will also reset to factory defaults.
- To log back in to the wireless router, you will need to know the router's user name and password. You can find the default user name and password on the labels at the side and bottom of the router.



13. Open a new tab in your web browser and enter in a URL (e.g. [www.trendnet.com](http://www.trendnet.com)) to verify that you have Internet connection.

**Important Note:**

The antenna configuration has been optimized for performance and connectivity when wireless client devices are located on either side of the router compared to the front (LED panel) or back (ports).



**Wireless router installation is now complete.**

For detailed information regarding the wireless router's configuration and advanced settings, please refer to the User's Guide CD-ROM.

Toll Free English Technical Support

**US/Canada: 855-373-4741**

Hours: Monday-Friday

7:00 AM- 6:00 PM, Pacific Standard Time.

After hours: 866-845-3673

# Declaration of Conformity

TRENDnet®

## Company Information:

Company Name:  
TRENDnet, Inc.

Company Address:  
20675 Manhattan Place  
Torrance, CA 90501  
USA

## Product Information:

Product Description:  
AC1200 Dual Band Wireless Router



Model Number:  
TEW-813DRU

Brand Name:  
TRENDnet

## Technical Standards:

EN 300 328 V1.8.1: 06-2012  
EN 301 489-1 V1.9.2: 09-2011  
EN 301 489-17 V2.2.1: 09-2012  
EN 301 893 V1.7.1: 06-2012  
EN 62311: 2008  
EN 60950-1: 2006 + A11 : 2009 + A1 : 2010 + A12: 2011  
Regulation (EC) No. 1275/2008  
Regulation (EC) No. 278/2009

## Declaration:

*This product is herewith confirmed to comply with the Directive of 1999/5/EC, 2006/95/EC and 2009/125/EC.*

*I hereby declare that the products and devices mentioned above are consistent with the standards and provisions of the guidelines.*

Sonny Su

Name

January 16, 2014

Date

Director of Technology

Title

Signature

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You could also request the source codes by contacting TRENDnet.

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Vous pouvez également demander les codes source en contactant TRENDnet.

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## Note

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter. This device is going to be operated in 5.15~5.25GHz frequency range, it is restricted in indoor environment only. The band from 5600-5650MHz will be disabled by the software during the manufacturing and cannot be changed by the end user. This device meets all the other requirements specified in Part 15E, Section 15.407 of the FCC Rules.



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If you have any questions regarding the product installation, please contact our Technical Support.

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