

# TRENDNET<sup>®</sup>



- AC3200 Tri Band Wireless Router

**TEW-828DRU**

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- Quick Installation Guide (1)

TEW-828DRU(V1) / 07.24.2015

# 1. Before You Start

## Package Contents

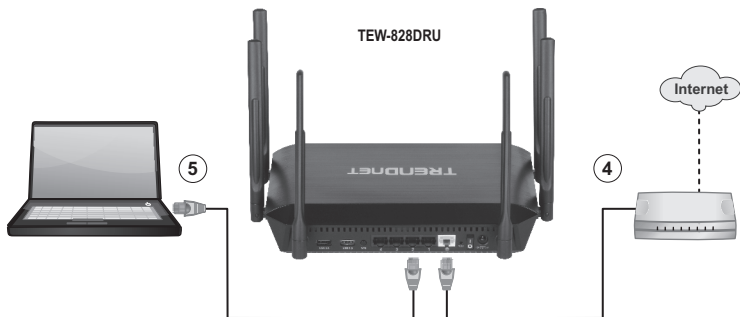
- TEW-828DRU
- Quick Installation Guide
- CD-ROM (Utility and User's Guide)
- Network cable (1.5 m / 5 ft.)
- Power adapter (12 V DC, 3.5 A)

## Installation Requirements

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

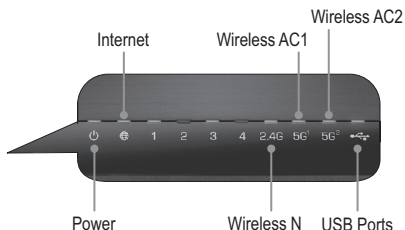
## 2. Installation

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-828DRU's internet (WAN) port.
5. Position the antennas as shown for optimal wireless coverage.



6. Connect your computer to one of the wireless router's LAN ports.
7. Connect the power adapter to the router and then to a power outlet. Toggle the power switch to the "On" position.
8. 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.

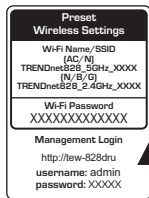
9. Verify that the status LED indicators on the front of the router to confirm that the device is fully functional: **Wireless N (Blue), Wireless AC1 (Blue), Wireless AC2 (Blue)**.



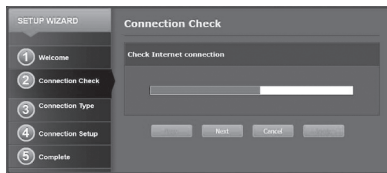
**Note:** It is recommended that you configure the Wireless Router from a wired computer.

10. 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-828dru` 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 **username** and **password** on the labels on the top and bottom of the router.

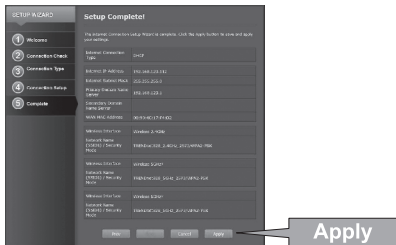
**Note:** You can also access the device using the default IP address (`http://192.168.10.1`).



11. Please wait while the wireless router detects your internet connection.



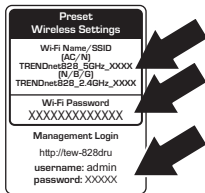
## 12. Click **Apply**.



## 13. Please wait while changes are being applied. Setup is complete.

### **Note:**

- We have pre-encrypted the TEW-828DRU with a unique Wi-Fi Name (SSID) and Wi-Fi Password (Wi-Fi key). You can find these pre-configured settings on the labels on the top and bottom of the router. You will use this information to connect to the router wirelessly. To change the Wi-Fi Key, refer to the product manual. If the wireless router is reset, the Wi-Fi Name and the Wi-Fi Password will also reset to factory defaults.
- To log back in to the wireless router's management interface, you will need to know the router's **username** and **password**. You can find the default **username** and **password** on the labels on the top and bottom of the router.



## 14. Open a web browser and enter a web address (for example [www.trendnet.com](http://www.trendnet.com)) to verify that you have internet connection.

### **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

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You could also request the source codes by contacting TRENDnet.

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Кроме того, исходный код можно запросить по адресу TRENDnet.  
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Operation is subject to the following 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.

Applies to PoE Products Only: This product is to be connected only to PoE networks without routing to the outside plant.

## 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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