



## Quick Installation Guide



**TEW-637AP**  
H/W: V1

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# 1. Before You Start



## Package Contents

- TEW-637AP
- User's Guide CD-ROM
- Quick Installation Guide
- AC Power Adapter (12V DC, 1A)
- 1 RJ-45 cable

## Installation Requirements

- Web Browser: Internet Explorer (6 or higher)
- A computer with a network adapter or wireless adapter properly installed.
- A router with an available network LAN port
- A RJ-45 network cable

## Application

### 300Mbps Wireless Easy-N-Upgrader™ (TEW-637AP)

Wired or Wireless Router



Connect an Ethernet cable from the LAN port on your Router to the LAN port on the TEW-637AP.

## 2. Hardware Installation

**Note:** Locate an optimum location for the Access Point. The best place for the Access Point is usually at the center of your wireless network. Please connect the computer configuring the TEW-637AP to the same router. It is recommended to use a wired computer to configure the TEW-637AP.

### For Windows Users

1. Insert Driver CD-ROM into your computer and then click **Setup Wizard**.



2. Click **I accept the terms in the License Agreement** and then click **Next**.



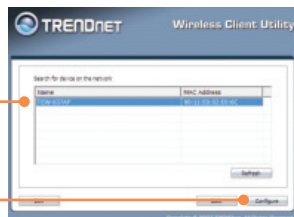
3. Connect an Ethernet cable from the LAN port on your Router to the LAN port on the TEW-637AP.



4. Connect the AC Power Adapter to the Access Point and then to a power outlet and then click **Next**.



5. Select the TEW-637AP from the List and then click **Configure**.



6. Enter the password and then click **Login**. By default, the password is **admin**.



7. The TEW-637AP will receive an IP Address automatically from your router. Copy down the IP Address and then click **Next**.



8. Select **Manual setup** and then click **Next**.



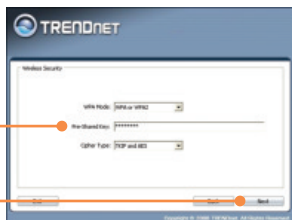
9. Enter a SSID and then click **Next**.  
By default, the SSID is **TRENDnet637**



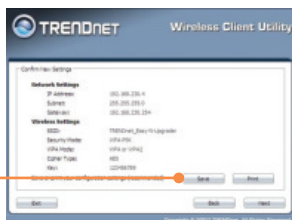
10. Select a Security Mode and then click **Next** (example shows WPA-PSK).



11. Enter a Pre-Shared key and then click **Next**. For WPA-PSK or WPA2-PSK, the Pre-Shared Key must be between 8 and 64 characters. Copy down the encryption key.

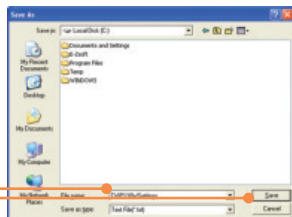


12. Click **Save** (optional).



**Note:** To connect a wireless computer to the TEW-637AP, refer to Question 1 in the Troubleshooting section.

13. Give the file a file name, then click **Save** (optional).



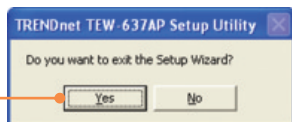
14. Click **Next**.



15. Click **Exit**.



16. Click **Yes** to exit.



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Thank you for choosing TRENDnet

**Q1: All the settings are correct, but I can not make a wireless connection to the Access Point.**

**A1:** First, double check that the wireless LED on the Access Point is lit. Second, power cycle the Access Point. Unplug the power to the Access Point. Wait 15 seconds, then plug the power back in. Third, contact the manufacturer of your wireless network adapter. Make sure the wireless network adapter is configured with the proper SSID. The default SSID of the Access Point is **TRENDnet637**. If you have enabled any encryption on the Access Point, make sure to configure the wireless network adapter with the same Pre-shared key.

**Q2: I am trying to connect additional wireless adapters, but I don't remember the encryption (network) key. What should I do?**

**A2:** From a wired computer, log on to the access point configuration page. Click **Wireless -> Security**. The encryption key will be listed here.

**Q3: I have a wireless adapter that supports WiFi Protected Setup (WPS) push button setup. How do I setup WPS between the TEW-637AP and my wireless adapter?**

**A3:** First, press on the **WPS** button on the front of the TEW-637AP for 10 seconds. Second, refer to your wireless adapters for instructions on setting up WPS.

If you still encounter problems or have any questions regarding the **TEW-637AP**, please contact TRENDnet's Technical Support Department.



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