

Configure a Tenda router

A general setup guide for common Tenda home routers used with an EdelNet connection.

Model differences

Menus and button names vary between Tenda models. Stop and contact EdelNet if the screen does not match the general options in this guide.

Before you start

- Have the Wi-Fi name and password you want to use ready.
- Do not press the physical Reset button unless EdelNet support instructs you to reset the router.
- Identify the cable coming from the outdoor EdelNet equipment or PoE power unit.

Connect and sign in

1. Connect a computer to one of the router LAN ports with a network cable, or join the router's default Wi-Fi network.
2. Open a browser and try <http://192.168.0.1> or <http://192.168.1.1>. The correct address is normally printed on the router label.
3. Enter the router administrator password. Newer Tenda routers usually ask you to create one during the first setup.

Set the internet connection

4. Open Internet Settings or WAN Settings.
5. Choose Dynamic IP/DHCP unless EdelNet supplied different connection details.
6. Connect the cable from the EdelNet PoE LAN port or outside equipment to the router WAN/Internet port.
7. Save the settings and allow the router to reconnect.

Set up Wi-Fi

8. Open Wireless Settings or Wi-Fi Settings.
9. Enter a recognisable Wi-Fi name (SSID).
10. Select WPA2-PSK, WPA2/WPA3, or the strongest security mode supported by all your devices.
11. Create a strong Wi-Fi password and save the changes. Reconnect devices using the new details.

When to contact EdelNet

- The router login page does not open.
- The WAN/Internet light remains off.
- The router asks for connection credentials you were not supplied.
- There is no connection after one controlled restart.