Setting up the Linksys EA9300 Max-Stream AC4000 Tri-Band Wi-Fi Router

Setting up the **Linksys EA9300 Max-Stream AC4000 Tri-Band Wi-Fi Router** is made easy using the Smart Setup wizard which is embedded in the router's firmware and is available even if the router does not have an internet connection or the router is on factory default settings.

Before you begin:

- Make sure you have a working internet connection.
- Power on your modem and connect an ethernet cable from the modem to the internet port of the router.

NOTE: If you are replacing an existing router, make sure to disconnect and remove the old one.

- Connect the power adapter to the router and turn it ON.
- Wait until the Linksys logo light is solid.

Step 1:

Connect a wireless computer, tablet or smartphone to the default Wi-Fi network of your router. The wireless credentials are located on a label at the bottom of the device.

NOTE: If you need to set up the router using a hardwired computer, connect your computer to one of the ethernet ports at the back of the router.

Step 2:

Launch a supported web browser and enter "linksyssmartwifi.com" in the Address bar then press [Enter].

NOTE: You can also enter "http://192.168.1.1" or "myrouter.local".

Step 3:

Check the box beside I have read and accepted the License Terms for using this software. Then click Next to proceed.



NOTE: Open the link to know the license terms and other information. If you prefer to manually set up the router, click on the **Manual configuration** link.

Step 4:

The Smart Setup wizard will now start to detect your internet connection.

QUICK TIP: For some Digital Subscriber Line (DSL) customers, the setup will prompt for an **Account name** and **Password** from your Internet Service Provider (ISP). Enter the necessary information then click **Next** to continue.



NOTE: Once an internet connection is detected, your router will check for firmware updates.

Step 5:

In the **Updates for your router** window, the **Install future router updates automatically (recommended)** is checked by default; this allows automatic updates in the future. You can always change this option later. Click **Next** to proceed.



Step 6:

Enter your new Wi-Fi **Network Name** and **Network Password**. These will apply for both the 2.4 GHz and 5 GHz bands. Click **Next** once done. If you need to create a unique Wi-Fi name for your 5 GHz network, you can do so after setup by logging in to the router's web-based setup page.



Step 7:

Reconnect to your network. Now that your router has a new Wi-Fi name, you will need to connect your wireless device to it and enter the password to continue with setup. After you have connected to the new Wi-Fi settings, click **Next**.



NOTE: If you are using a wired computer, it will proceed to the next step.

Step 8:

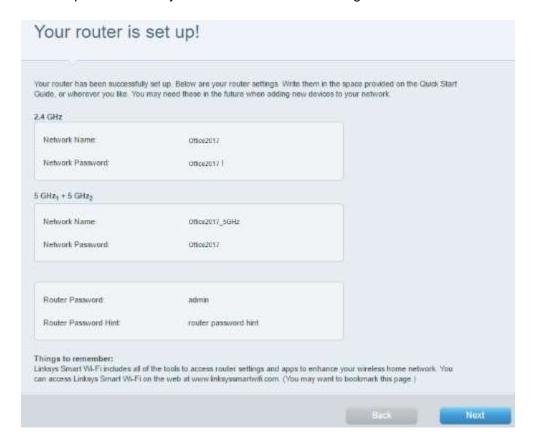
Create a new router password and password hint and click Next.

QUICK TIP: This is your router's local administrator password.



NOTE: The password hint is visible when you locally log in to the router, so make sure you don't use your actual password. After setup, your password hint is now available on the **Connectivity** tool of your Linksys cloud account. You can also change the password hint anytime, click here for instructions.

Step 9:Your router is set up! Ensure that you write down the new settings for future reference.



Creating a Linksys cloud account

What are the advantages of having a Linksys cloud account?

The **Linksys Smart Wi-Fi** is a free service bundled with the **Linksys Smart Wi-Fi Routers**. This application allows you to configure your router's settings locally or remotely over the internet. After setting up the router, you can create a **Linksys cloud account**, which you will need to activate and associate with your router.

Linksys Smart Wi-Fi allows you to access your router remotely to view your home network or configure your router settings from anywhere as long as there is an active internet connection.

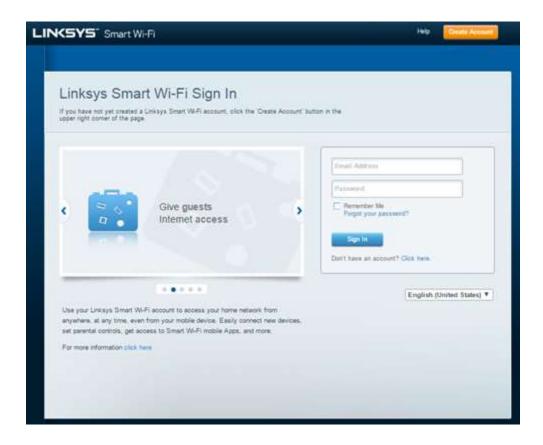
The Linksys cloud account is accessible via a <u>supported web browser</u> or using the Linksys app. The Linksys app supports Android[™] and iOS devices only. You can download the Linksys app from the Apple® App Store® or Google Play[™] store.

Creating a Linksys cloud account

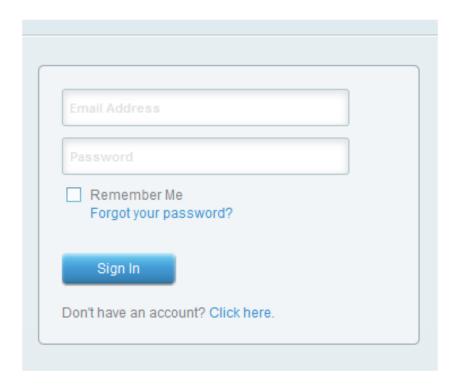
Before you begin: When you create a Linksys cloud account for the first time, it is recommended that you are connected to your Linksys Smart Wi-Fi Router's wireless network in order to associate your new account with your Linksys Smart Wi-Fi Router.

Step 1:

Open a browser and enter "linksyssmartwifi.com" in the Address bar and hit **[ENTER]** to access the login page.

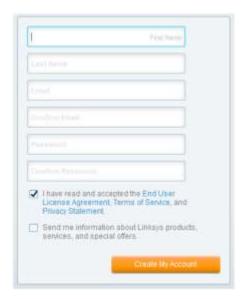


Step 2: Click the Click here link.



Step 3:

Create an account. Enter the necessary information in the fields provided. Read and accept the End User License Agreement, Terms of Service, and Privacy Statement then click Create My Account. You will receive an email that will ask you to activate your account.

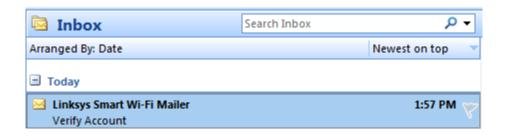


- Checking the Send me information about Linksys products, services, and special offers box is optional.
- If the page appears distorted (e.g., there are no entry fields to type in), refresh the page or try using a different web browser as there might be plug-ins or add-ons that are out-of-date.

Step 4:

Check your email. Open the message from Linksys Smart Wi-Fi Mailer.

NOTE: If the message is not found in your Inbox, check the **Junk** or **Spam** folders. If you haven't received or deleted the message, click here for instructions on how to resend the validation email.



Step 5:

Activate your account. Click the link in the email you have received to activate the Linksys cloud account you have just created. This will open a new window that will take you to the Linksys Smart Wi-Fi page.

http://linksyssmartwifi.com/ui/dynamic/account-verification.html?verificationToken= C9ADDB34EDBF4CF5A36309D61FE3BBD1CF414A76E58 B4137AA6C7344FFEB4E3E&lang=en-US

Step 6:

You will see the **Account is now validated** message, once the account is validated. Click on the **here** link to log in.





NOTE: You can also click the

button at the upper corner of the window.

Step 7:

Log in. Enter the Linksys cloud account **Email Address** and **Password** you just created then click **Sign In**.



Step 8:

Associate Router. Associate your router to your account by entering your router's administrative password in the space provided and click **Ok**.

NOTES:

- The Router Password is set to **admin** by default. However, if you have changed it, then use the current router password instead.
- Router association can only be done when you're currently connected to your home network. Associating your account remotely is not possible.



• If you encounter several failed log in attempts, this may lead to your account being **temporarily suspended**. In case you can't remember your password, you have to perform a password reset then go back to log in again. For instructions on how to recover your account password, click here.

How to connect wireless devices to your network using the Linksys cloud account

Linksys Smart Wi-Fi is an application that allows you to securely access your home network from a web browser or mobile device. This service provides you with ease of access to your router's features, settings, and configuration.

One of Linksys Smart Wi-Fi's best features is you can manage wired and wireless devices that are connected to your network even if you're far from home. You can change the names and icons of devices making it easier for them to be identified, as well as add and remove devices connected to your network. To view and manage your devices with Linksys app on your smartphone, click here for instructions. Alternatively, you can watch an instructional video for a detailed guide on how to manage your devices using the Linksys app by clicking here.

QUICK TIP: In any environment with a Linksys Wireless-N Extender (RE1000, RE1000 v1.5, RE2000) and a Linksys Smart Wi-Fi Router, you will see similar wireless device icons up to **three (3)** times in the Device List Tool of Smart Wi-Fi. This may be due to the following:

- The device has an Ethernet adapter and has been hardwired to the router.
- The same device also has a wireless adapter and has connected wirelessly to the Linksys Smart Wi-Fi Router.
- The same device with the wireless adapter has connected to the RE1000, RE1000 v1.5, or RE2000.

To make it easier to identify each connection, you should first determine the MAC Address of each wired and wireless adapter as the device shows up in the Device List. To prevent confusion, you can edit the friendly name of each device (e.g., PC Ethernet, PC Wireless, PC RE1000, etc.).

This article will give instructions on how to change a connected device's name and icon and remove devices connected to any Linksys Smart Wi-Fi Router.

NOTE: Some Linksys Smart Wi-Fi Routers have the **Network Map** Tool instead of the Device List Tool. To learn how to manage the devices on your network using the Network Map feature, click here.

Changing the icon of the device
Changing the name of the device
Removing connected devices

Changing the icon of the device

Step 1:

Access your Linksys cloud account. To know how, click here.

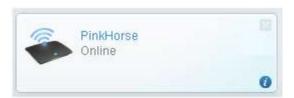
Step 2:

Click **Device List** on the Linksys Smart Wi-Fi Tools navigation menu.



Step 3:

Click on a device name to display details such as Name, Manufacturer, Model, IP Address, and MAC Address.



NOTE: Devices with the **Offline** status will not display the Manufacturer, Model, IP Address, and MAC Address information.

Step 4:

Click the **Change** link to change the icon for this device.



Step 5: Choose **one (1)** from the available icons that you want to use for your device.



Step 6: Click to apply the change.

Changing the name of the device

Step 1:

Click the **Device List** tab on your Linksys Smart Wi-Fi Tools navigation menu.

Step 2:

Click on a device name.



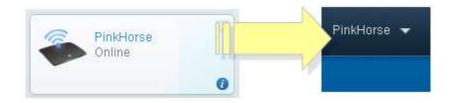
NOTE: In this example, an iPad® was used.

Step 3:

Click **Edit** to change the name that will appear for the device in the Device List.



IMPORTANT: If you are trying to change the name of the router, the new name will also be displayed automatically on the Network's drop-down list on the top of the Home page.



Step 4:

Click to apply the change.

Removing connected devices

Wired and wireless devices that are currently connected to your network cannot be removed from the Device List section of the Linksys cloud account. The device's status should be **Offline** before you can remove it from your network. To remove a device, follow the instructions below according to the specific network connection that your device is using:

• **Wired Device** – Turn the device **OFF** and check its status on the Device List page. Click the **X** button to remove the device.



NOTE: If your device still appears in the list and still says **Online** after doing this step, you might need to upgrade your browser. If this doesn't work, you can perform a firmware upgrade on your router. For instructions, click here.

 Wireless Device – You can either perform the process used for a wired device or you can change your Wi-Fi password to disconnect all wirelessly connected devices. Click the X button to remove the device.



NOTE: To learn more about changing the security settings of your router using your Linksys cloud account, click here.

Adding more devices to your network

The Smart Wi-Fi's main objective is to provide the best experience for your home network. Connecting wireless devices such as smartphones, tablets, gaming consoles, cameras, and wireless printers to the Internet is now a lot easier. Click on the link below to learn how to connect your devices to your home network:

How to connect wireless devices to your network using the Linksys cloud account

Wireless connectivity is one of today's emerging technical innovations and is becoming a vital part of a home network. This feature allows you to seamlessly connect your wireless devices to the Internet without the hassle of plugging cables to your devices.

The **Linksys Smart Wi-Fi's** main objective is to provide the best experience to your home network. Wireless devices that are capable of connecting to a router such as smartphones, tablets, gaming consoles, cameras, and wireless printers will be able to utilize the Internet connection through your Linksys Smart Wi-Fi Router.

QUICK TIP: To connect a device, refer to its user manual for information on how to connect it to a wireless network. Each device has its own way of connecting to the network, but the common method is to select the network to connect to and enter a security key or password.

Follow the procedure below to know how to connect your wireless device to your home network using your Linksys cloud account:

Step 1:

Access your Linksys cloud account. For instructions, click here.

Step 2:

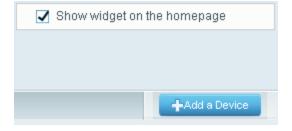
Click **Device List** under the Linksys Smart Wi-Fi Tools navigation menu.



NOTE: If you have a Linksys WRT1900AC router, click on the Network Map Tool instead.



Step 3: Click on the Add a Device button.

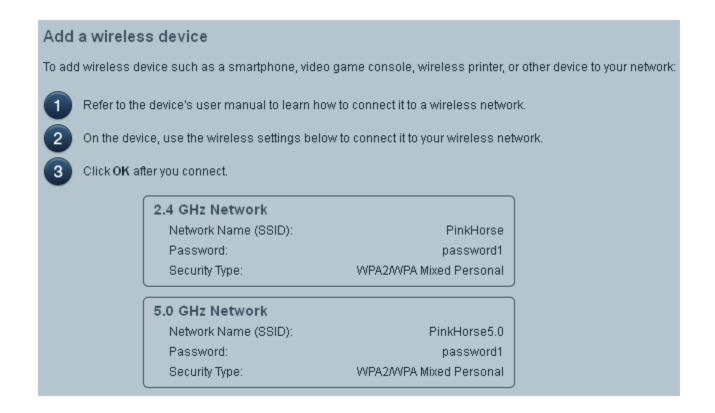


Step 4: In the Select the type of device to add to your network page, select Other.



Step 5:

Take note of the **Network Name (SSID)**, **Password**, and **Security Type** on the **Add a wireless device** page.



Step 6:

Enter the Password or Security Key and the Security Type, if asked.

NOTE: Some devices require the Security Type.

Step 7:

When the device is connected, click in the **Add a wireless device** page. Your device should now be able to access the Internet.

QUICK TIP: The device you've just connected should now be displayed on the Device List / Network Map. You can change the name and icon of this device in the Device List / Network Map of the Linksys cloud account. To learn more about connecting your wireless devices through the Device List Tool, click here. For Network Map Tool, click here. You can also maximize your wireless connection by changing the basic wireless settings of your router with your Linksys cloud account. For instructions on how to change your wireless settings, click here.

Some Linksys Smart Wi-Fi Routers support only the more secure Wi-Fi Protected Access® (WPA™/WPA2™) as Security Type for your wireless network. If you're having trouble connecting a device or gaming system such as PlayStation® Portable (PSP), Nintendo DS™, TiVo®, wireless printer or other devices, it may be using an older security method called Wired Equivalent Privacy (WEP).

To connect an older device that uses WEP security to your Linksys Smart Wi-Fi Router, refer to the device's documentation to see if you can change its wireless security setting from WEP to WPA™. If you can't change your device's security setting to WPA, you will not be able to connect the device to your router.

How to manage the Guest Access Feature using the Linksys cloud account

The **Guest Access** feature gives you an **alternative** Internet connectivity for your guests without compromising the confidentiality of your main wireless network.

The Guest network **SSID** is the same as the main **Wireless Network Name (SSID)** however, followed by a **-guest** suffix. It is a separate network which prevents the Guest users from accessing any devices/clients on the main network. Click <u>here</u> to know more about this feature.

Follow the instructions below to learn how to manage your router's Guest Access feature using your Linksys cloud account.

Step 1:

Access your Linksys cloud account. For detailed instructions on how to do this, click here.

Step 2:

On the left navigation panel, click **Guest Access** under **Smart Wi-Fi Tools**.



Step 3:

Toggle the **ON/OFF** switch when choosing to either disable or enable the Guest Access feature if it's not yet set up.



QUICK TIP: This feature is disabled by default. This will be enabled once you run the Smart Setup software.

NOTE: Some Linksys routers only support a Guest network on the 2.4 GHz band. Also, for Tri-Band routers such as the EA9200, EA9400, and EA9500, 5 GHz Guest clients connect only to the 5 GHz₁ network.

Step 4:

Click **Edit**. Enter your desired Guest network name and password in the appropriate fields. It is recommended to keep the suffix **–guest** at the end of the name.



Step 5:

From the **Total guests allowed** drop-down menu, specify the total number of guests who can access your Guest network. A minimum of **five (5)** guests and up to a maximum of **50** guests can connect to the network simultaneously.



Step 6:



Have your guests connect to the Guest network using whatever methods they typically use to connect to a wireless network. Once connected, have them open an Internet browser and enter the Guest network password when the prompt appears.



Connecting a wireless computer to the Guest network

The **Guest network** is an added feature of the Linksys Smart Wi-Fi Routers and Linksys Wi-Fi Routers. Computers or devices connected to the Guest network will have Internet connection but will NOT be able to access the router's main network and communicate with other devices within the network.

NOTE: The wireless network name (SSID) of the Guest network is the same as the main network but will have a **-guest** suffix.

QUICK TIP: Before proceeding with the steps below, make sure that you have the **Guest network's wireless name (SSID)** and **password**. To learn how to check the wireless settings of the Guest network using your Linksys cloud account, click here. If you're using the Linksys Connect Software, click here. To use the classic web-based setup page instead, click here.

Click on your **Operating System (OS)** below to learn how:

Windows® 10 Windows 8.1 / 8 Windows 7 / Vista® Mac OS X®

Windows® 10

Step 1:

On the system tray, click on the **Wireless** icon.

Step 2:

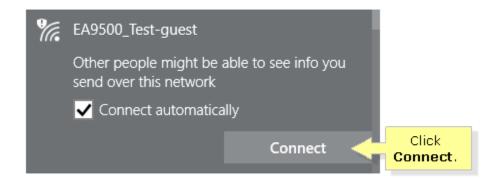
Select your Guest network.

NOTE: In this example, **EA9500_Test-guest** is used.



Step 3:

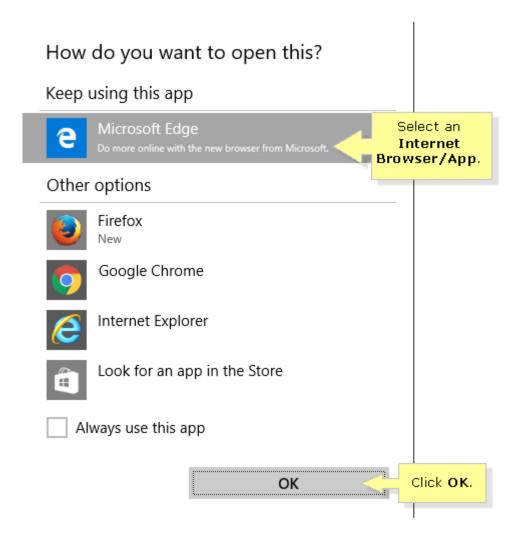
Click the **Connect** button.



QUICK TIP: You can check the **Connect automatically** box to enable the computer to connect automatically the next time it is within the range of the Guest network.

Step 4:

Select the browser you wish to use, then click **OK**. In this example, the **Microsoft Edge** browser is used.



QUICK TIP: Alternatively, you can check **Always use this app** to enable the computer to automatically use the desired browser the next time you connect to another Guest network.

Step 5:

You will be directed to the **Guest Access** login page. Enter the Guest network password.

QUICK TIP: If the Guest Access login page does not appear, there may be a problem with your web browser. To learn more about resolving Guest Access issues, click here.

Windows 8.1 / 8

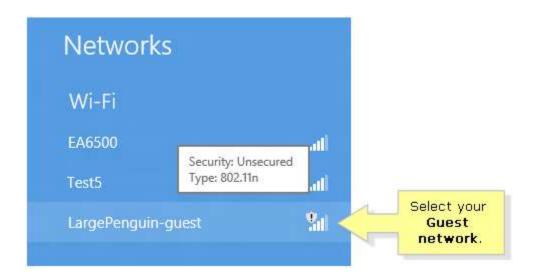
Step 1:

On the system tray, click on the **Wireless** icon.

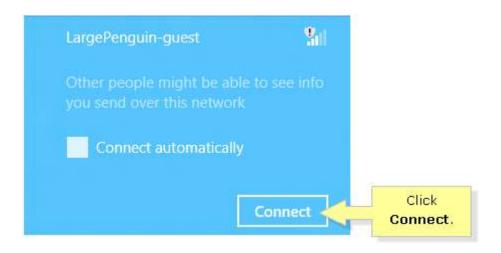
Step 2:

Select your Guest network.

QUICK TIP: If the Guest network name is not displayed on the list, check if the **Guest Access Tool** of your router is enabled.



Step 3: Click the Connect button.



QUICK TIP: You can check the **Connect automatically** box to enable the computer to connect automatically the next time it is within the range of the Guest network.

Step 4:

You will be directed to the Guest Access login page. Enter the Guest network password.

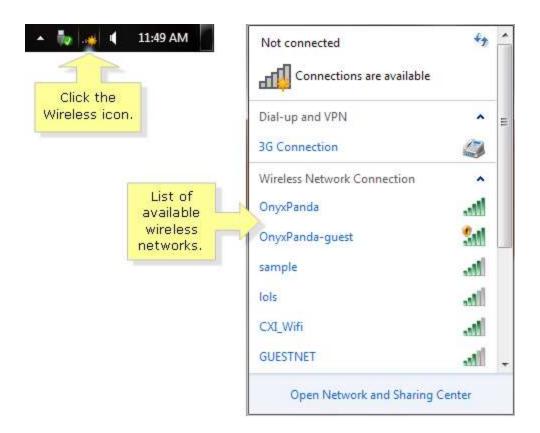
QUICK TIP: If the Guest Access login page does not appear, there may be a problem with your web browser. To learn more about resolving Guest Access issues, click here.

Windows 7 / Vista®

Step 1:

Click the Wireless icon to view the list of available wireless networks.

QUICK TIP: If you don't see your Guest network name on the list, check if the **Guest Access Tool** of your router is enabled.



Step 2: Select the wireless network name (SSID) that has the -guest suffix and click Connect.



QUICK TIP: You can check the **Connect automatically** box to enable the computer to connect automatically the next time it is within the range of the Guest network.



Step 3:

Open any web browser. You will be directed to the **Guest Access** login page. Enter the Guest network password.



QUICK TIP: If the Guest Access login page does not appear, there may be a problem with your web browser. To learn more about resolving Guest Access issues, click here.

Mac OS X®

Step 1:

Click the Wi-Fi icon.

NOTE: Make sure that the Wi-Fi is turned ON.

Step 2:

Select your wireless network name (SSID) from the list of available wireless networks.

QUICK TIP: If you don't see your Guest network name on the list, check if the **Guest Access Tool** of your router is enabled.



Step 3:

Open any web browser. You will be directed to the **Guest Access** login page. Enter the Guest network password.

QUICK TIP: If the Guest Access login page does not appear, there may be a problem with your web browser. To learn more about resolving Guest Access issues, click here.

After logging in, you should be able to access the Internet.