

Connecting the wireless access point to the switch



Article Overview

To connect a wireless access point (WAP) to a switch, simply use an Ethernet cable to link the WAP to one of the switch's ports, enabling wireless devices to access the network.

Steps to Connect a Wireless Access Point to a Switch

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Gather Equipment: Ensure you have a wireless access point and a network switch. You will also need an Ethernet cable for the connection.

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Connect the WAP to the Switch:

- Plug one end of the Ethernet cable into the Ethernet port on the wireless access point.
- Connect the other end of the cable to any available port on the network switch. This establishes a wired connection between the WAP and the switch .

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Power the WAP: Ensure that the wireless access point is powered on. Most WAPs require a power source, either through a power adapter or Power over Ethernet (PoE) if supported.

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Article Content

Set up a Wireless Network using a Wireless Access Point (WAP)

A Wireless Access Point (WAP) is a networking device that allows wireless-capable devices to connect to a wired

Connecting an access point to a switch

Connecting access points to switches is perfectly acceptable. Does the AP have a DHCP server turned on that might

How To Add an Access Point to a Wireless Router

We show you how to improve your wireless network's coverage by adding an access point to work in harmony with your main

Extending Your Network With A Wireless Access Point

Adding a wireless access point to extend your network's range can be confusing. Many routers come with wireless capability, but you

can I connect an AP to a switch (connecting wireless network to a

I have some PCs networked through an access point and some laptops networked by switch and want to make both of

Access Point to Switch in Cisco Packet Tracer (explained)

Access Point to Switch in Cisco Packet Tracer (explained) DigiDev 12.6K subscribers 426

Wireless access point to switch connection

1) Should I connect Wireless access point to a trunk port on the switch That depends. Are you using a single SSID

How To Connect A Network Switch To A Wireless Network

Introduction Connecting a network switch to a wireless network is a valuable skill in today's technology-driven world.

How to Setup a Wireless Access Point?

Wireless Access Point How does a Wireless Access Point Work? A wireless access point (WAP) acts as a

How to Connect Access Point to Switch

Learn the essential steps to connect an access point to a network switch, ensuring optimal wireless coverage and

How to Setup UniFi Network - Complete Guide 2026

UniFi Setup For this UniFi Setup walkthrough, I am going to use a UniFi Cloud Gateway Ultra as a Cloud Controller

How to Setup TP-Link AP's Multi-SSID (VLAN) to Work with TP-Link

Below is a basic topology of How TP-Link AP should work with Switches that has VLAN assigned. Assume that in the

Set up a Wireless Network using a Wireless Access Point (WAP)

Configure the settings of your wireless access points in one device. This article aims to show you the different types of

How To Connect Wireless Access Point With the Router Wirelessly ...

To connect your WAPs with a wireless router, you need to make sure that both an access point and router support WDS or repeater

What is a Wireless Access Point?

A Wireless Access Point (WAP) is a networking device that allows connecting the devices with the wired network. A

Add a Wireless Network to an Existing Wired Network using a ...

The objective of this article is to show you how to add a wireless network to your existing wired network using a

How to Set Up a Wireless Access Point

A wireless access point extends the router's Wi-Fi coverage, creating additional wireless

Connecting a switch to a wireless AP. : r/HomeNetworking

An access point has, by definition, a wired connection to the network. If it has a wireless connection to the network, it's a bridge or

Is it possible to have a wireless accesspoint with a wired switch ...

That being said, the cable company gave us a new modem with router built in so if I can leave it downstairs, and have a wireless

Cisco Wireless access points

Cisco Wireless access points are reliable, secure, and built for your organization. Experience all that Wi-Fi 7 and 6E have to offer.

How to configure an access point with a switch

In this tutorial, you'll learn how to configure an access point with a switch to achieve a high-speed, high-range wireless connection.

How to Set up an Access Point

LigoWave is here to make your access point setup experience simple and smooth. Here you will find some guidelines on how to set

How Can I Combine a Switch and Wireless Access Point?

Wondering if you can connect a network switch with a wireless access point (WAP)? Learn step-by-step setup instructions.

Adding a wireless access point after a switch

I would like to add a wireless access point to one of those 8 ports coming from the switch. Is that possible?

Does WiFi still work if I use my router as a switch?

I am buying a new router want to set up my current router in the living room to act as a switch and Wifi access point.

Can I use a switch with a wifi access point? : r/HomeNetworking

So you're adding an Wi-Fi access point to the garage, your router isn't moving, your computer is currently wired to the router and you

Can I use a switch with a wifi access point? : r/HomeNetworking

An access point is basically just a WiFi switch, quite often they come with a gigabit switch built in anyway, potentially making an extra

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