

How to configure a PoE switch to a regular switch



Article Overview

You can use a PoE switch as a regular switch by disabling its PoE function, allowing it to transmit data without supplying power.

Steps to Convert a PoE Switch

- **Locate the PoE Control Settings** Most PoE switches have a PoE on/off button or a management interface where you can disable PoE on all or selected ports. Turning off PoE ensures the switch only transmits data without sending power to connected devices .
- **Use the Management Interface (if available)** For managed PoE switches, log into the switch's web interface or console. Navigate to the PoE settings and disable PoE for the ports you want to use as regular Ethernet ports. This allows the switch to function like a standard non-PoE switch while still maintaining network connectivity .
- **Connect Devices Normally** After disabling PoE, connect your non-PoE devices using standard Ethernet cables. The switch will handle data transmission only, and devices that do not support PoE will operate safely .
- **Optional: Use a PoE Injector for Mixed Networks** If you need some devices to receive power while others do not, you can leave PoE enabled on specific ports or use a PoE injector upstream of a regular switch to supply power selectively .

Important Considerations

- **Device Compatibility:** Non-PoE devices will not be affected by the PoE switch, but ensure PoE is disabled to prevent unnecessary power delivery

Article Content

Jul 16, 2026

A Guide to Successful Installation of Power over Ethernet

This is ideal for testing live PoE networks where PoE-enabled switches allocate power to each port based on the requirements of its

Mar 07, 2026

How to set up a PoE switch at home

This article takes a look at the range of TP-LINK switch products and how to easily use them to set up a home network.

Dec 21, 2025

PoE Switch Tutorial: Simplifying Network Power Management

First, connect the main PoE switch to a router or a network switch using an Ethernet cable. Second, connect the other

Oct 29, 2025

What is a PoE Switch? [Comprehensive Guide]

Yes, PoE switches are fully compatible with non-PoE switches. A PoE switch can connect to a standard switch,

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A Comprehensive guide to PoE Switches and their Uses

Choose a regular switch if all your devices already have independent power sources and PoE functionality is unnecessary. PoE

Oct 02, 2025

Can I connect a PoE switch to a normal switch?

However, the difference is small. A PoE switch does have more capabilities than a non-PoE switch and is more expensive. When

Nov 14, 2025

A Guide to Successful Installation of Power over Ethernet

PoE implementation is a three-step process: Let's look at what's required in each step. Although PoE provides significant benefits,

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How To Configure PoE On A Network Switch?

Configuring PoE (Power over Ethernet) on a network switch enables you to deliver power and data simultaneously to

Sep 03, 2025

Beginner Guide-How to Use PoE (Power over Ethernet)

PoE Switch vs Regular Network Switch The primary difference between a PoE switch and a network switch is that the latter only

Apr 11, 2026

Can I use a PoE switch as a regular switch?

In this article, I will help you make informed decisions regarding PoE switches as regular ones. What is a PoE switch?

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Can a PoE Switch Be a Normal Switch? | Yes

As a leading PoE switch manufacturer, we explain how to safely use a PoE switch as a normal switch, saving on

Jun 22, 2026

PoE cable connect to regular Switch

Hi all, I am just wondering if it could cause any damage when connecting a PoE enabled ethernet cable to a regular

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Can I connect a simple switch before or after a PoE access point?

You can run the AP's patch cable through a switch to add ports to the network. However, (usually) PoE doesn't pass the switch, so

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What Is Poe Switch: Everything You Need to Know

What is a Poe Switch and How Does It Work? Want to simplify your network cabling and reduce costs? Look no further

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How to Configure PoE Switch Setup With NVR?

This article outlines all of the ways to configure PoE Switch Setup with NVR, the difference between PoE NVR and

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PoE Switch Tutorial: Simplifying Network Power Management

PoE switches have become increasingly popular in both residential and commercial settings due to their convenience

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PoE Configuration Guide

These sections provide information about the conditions required for a PoE capable switch to provide power, how the PoE-capable

Oct 04, 2025

How To Connect A PoE Camera To A Standard Network Switch

When integrating a PoE camera with a standard network switch, it's crucial to understand the compatibility and

Mar 02, 2026

A Step-by-Step Guide to Integrating Non-PoE Devices on a PoE

PoE switches require no special cabling, and regular CAT5e, CAT6, or CAT6A cables can connect the PoE devices to the switch.

Feb 10, 2026

Installation Guide

The 10/100 Mbps RJ45 ports on the switch support the Power over Ethernet (PoE*) function, which can automatically detect and

Mar 01, 2026

Can a PoE Switch Be a Normal Switch? | Yes

Avoid costly deployment errors. As a leading PoE switch manufacturer, we explain how to

Jul 04, 2026

Quick Ways to Add PoE (Power over Ethernet) to Home Network

There are endspans (router, Ethernet switch, PoE switch, PoE NVR) and midspans PSE (PoE injector, PoE splitter).

May 06, 2026

Can a PoE Switch Be Used as a Regular Switch?

So what is the difference between a PoE switch and an ordinary switch? Can a PoE switch be used as a normal

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Plugging non-PoE Devices Into PoE Switches: Will It Go BANG?

PoE switches LITERALLY send electricity surging down an Ethernet cable. So what happens if you plug a non-PoE

Dec 25, 2025

PoE Switch vs Regular Switch Explained: Benefits, Limitations, and ...

Discover the key differences between PoE switches and normal Ethernet switches. Learn when to choose a PoE

Jun 26, 2026

Problem Solved: Mixing PoE and Non-PoE on the Same Network Switch

Well, it all depends on what type of switches you're using. If you're using a regular network switch, there'll be no

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Power Over Ethernet Feature Overview and Configuration Guide

This guide provides an introduction to Power over Ethernet technology, the PoE standards, PoE devices, and how to configure PoE

Aug 18, 2025

How to set up ethernet switch|POE switch|internet setup|ELECTRECA

Connect the power cable to the PoE switch and to a power outlet or surge protector.

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Mixing POE and Non-POE Devices

Sosipater wrote: Yes, PoE will only send power if it requested by the device. Otherwise the switch just interacts with it

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Can I use PoE port as normal LAN port?

But in some cases, if necessary, PoE switches can also be used as ordinary switches. This usually involves turning

Aug 08, 2025

Using POE switches to reduce cabling

Using POE Switches on our Imperial Line (NON-POE NVRs with Dual Nics and Subnet)
Ideally, whenever you use a POE switch

Jun 12, 2026

Can I use a PoE switch as a regular switch? (Answered)

Can I use a PoE switch as a regular switch? A POE switch gives power to devices that support the protocol, like

Sep 10, 2025

PoE Switch vs Normal Switch: A Super Simple Guide for Everyone

Incorporating PoE switches into your network infrastructure ensures it is able to support the increasing number of devices optimized

Apr 24, 2026

Power over Ethernet (PoE) 101: Your Wi-Fi's Best

Power over Ethernet, or PoE, eliminates the need for an electrical outlet to make expanding

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Can a PoE switch be used as a regular switch (using a power ...

If you follow your link to the product page, you'll see that it takes a 54V 1.574A DC power input. This switch supplies POE to end

Jan 30, 2026

What is a PoE Switch

Network switches form the backbone of any Local Area Network, or "LAN" (pronounced "lan") for short. On this page

Jun 05, 2026

Can I use a PoE switch as a regular switch? (Answered)

So, if you want to use a PoE switch as a regular switch, you may need to switch off its power button. Once the power

Contact Us

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