

Converting 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

Jan 31, 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

Dec 01, 2025

5 Things You Need to Know About PoE Switches

There are differences between regular and PoE switches, but the most significant is in relation to accessibility. The

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Can PoE switches be used as regular switches?

If the PD device is disconnected from the network, the POE switch will quickly stop supplying power to it and repeat the detection

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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).

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

This article clearly outlines the differences between PoE switches and normal switches, highlights their advantages,

Jul 10, 2026

Power-over-ethernet to non-PoE device

While I can find lots of information about PoE, I'm finding little about "gotchas" or "warnings". That being said, what would happen if I

Oct 19, 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

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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

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PoE Switch vs. Regular Switch: Differences and Advantages

When faced with a wide variety of switches in the market, many enterprise users hesitate between PoE switches and

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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

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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

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Power Over Ethernet (PoE) Adapter : 8 Steps (with Pictures ...

Power Over Ethernet (PoE) Adapter: Power over Ethernet or PoE, is the technology used for power transmission in network

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Comparing PoE vs Non-PoE Switch: Can They Work Together?

Can PoE and non-PoE switches coexist for seamless network integration? Understand their differences and

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Can PoE Switch be used as a normal switch?

Can PoE Switch be used as a normal switch? Technology has finally had its way to dominate the world today. As

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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

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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

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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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PoE Switch Be Used with Non-PoE Switch | FiberOpticBank

PoE Switch Be Used with Non-PoE Switch A PoE switch is a regular network switch that has Power over Ethernet functionality

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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

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Power over Ethernet (PoE) switches-

Power over Ethernet (PoE) switches are widely used in modern networks to provide both data and power over a

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Can I Upgrade an Existing Non-PoE Network to Support PoE?

Upgrading an existing non-PoE network to support PoE is a viable option that can provide numerous benefits for modern networking

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

Though the PoE switch may work as a regular switch, the two have many differences. To help you differentiate

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How To Choose Right PoE, PoE+, And PoE++ Switches?

This article is to introduce how to choose the right PoE, PoE+, and PoE++ switches step by step, along with some

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