

Is PoE switch noisy



Overview

POE switch is divided into fan switches and fanless switches. Power over Ethernet (PoE) switches combine data and power delivery into a single Ethernet cable, simplifying deployment of devices such as access points, IP cameras, VoIP phones, and IoT equipment. PoE does not reduce network speed, does not waste excessive power when proper cabling standards are. This is a place to discuss all things Ubiquiti, especially UniFi. Just installed a new gen 2 PRO POE 24 port Unifi switch. The use of the fan can quickly conduct the internal heat of the switch and dissipate it into the. Just in case anyone else contemplates doing this, I swapped my RS&Boom to being powered by the PoE adapter shown below, since it was connected to a PoE-capable network switch, just to neaten the cabling. I believe the only way to reduce the noise is to manually swap the fans out with.



Article Content

Hot

7 Best Home POE Switch | Quiet, Reliable Power

This guide breaks down the essential specifications and trade-offs to help you find the right home poe switch, balancing port count, managed features, and long-term reliability for a seamless smart home

Jul 16, 2025 Hot

Are All POE Switch Noisy

Fanless Ethernet PoE switches are ideal for places with high noise requirements, such as offices, hotels, libraries, etc. EWIND's 16 port and 24 ports POE-switches are all with fanless design. If

Apr 07, 2026 Hot

My PoE Switch Is Filthy. Help. : r/amateurradio

Somewhere noise is getting into the switch - and the cables are acting as a radiator. Usually this is power from a switch mode supply. Given the switch is running off POE, try either swapping the

Sep 28, 2025 Hot

Looking at 8 and 16 port PoE switches

Hello, I'm looking at removing my 8 port hub in my closet/cupboard with a Ubiquiti switch. I will also get one of their APs. I was just wondering about the noise and heat of these switches? This

Dec 29, 2025 Hot

Managed 16+ Port POE+ Switches with no Fan Noise Below 180W

Managed 16+ Port POE+ Switches with no Fan Noise Below 180W - posted in Networking: I am looking for a PoE switch that * has 16 ports or more * has at least 10 ports that

Sep 23, 2025 Hot

Reduce in built fan noise from Netgear POE switch?

We have 3 of the 48 port variant of the switch in question and these have the same issue with the noise levels, in our case this is not a problem as the office space can be noisy itself and is

Jun 29, 2026 Hot

Fanless PoE Switch vs PoE Switch with Fans, What is

Are you struggling with choosing fanless PoE switches or PoE switches with fans? Or trying to detach fans to lower the noise but concerning the

Aug 21, 2025 Hot

PoE Switch Reliability Improvement Checklist: Best

This article will walk you through troubleshooting PoE switch problems, address common issues, and a checklist for improving PoE Switch Reliability. If you're

Jan 20, 2026 Hot

Advice on a Quiet 24 port POE gigabit switch for a reasonable ...

I also prefer that the switch is managed or can auto-negotiate link aggregation. In short, I can't find specs for POE switches that describe noise levels in any quantitative way, so I will ask you guys for

May 15, 2026 Hot

HELP please

It never goes below 40-59% fan speed and while it certainly is not a loud switch it's most definitely louder than the near inaudible claim they make for low POE use.

Nov 19, 2025 Hot

Noise from PoE (power-over-ethernet) adapter

Yes, the POE device itself works fine, and I am using an identical one to power a BirdNET-pi RPi4 bird call monitoring station (which works a treat), and

Oct 24, 2025 Hot

Noisy switches!! Suggestions for a solid, reliable, but quiet solution?

POE means power and warmth, so you'll have noise or something with a short lifespan. Best option, if the switch must stay in situ, is a better cabinet.

Jul 10, 2025 Hot

Silent PoE Switches

I love PoE like everybody else here and everybody in the IT and AV markets, but I have started getting "irritated" when everybody recommends a PoE switch or when it is specified by

Mar 08, 2026 Hot

Solved: Re: High Fan Noise

In addition to what Ronald mentioned, the fan speed is dynamically determined based on the switch temp and PoE load. You can try to remove PoE devices and reduce the temperature to

Jun 28, 2026 Hot

PoE Switches Explained: Speed, Power, Compatibility

This guide provides an engineering-level explanation of PoE behavior, differences between PoE and non-PoE switches, deployment

Jun 28, 2026 Hot

FS Fanless PoE Switch: Silent Operation for Network

FS fanless PoE switches are renowned for their noiseless operation, making them ideal for creating tranquil work environments. Unlike traditional

Aug 13, 2025 Hot

USW-24-PoE high pitched noise : r/Ubiquiti

My new USW-24-PoE switch arrived direct from ubiquiti last week. As soon as I plugged it in I hear a high pitched noise or whine from the switch. If I plug a device into an Ethernet port the noise goes

Oct 11, 2025 Hot

Looking for fanless or low noise managed Gigabit 24 ports POE switch ...

Hi, I'm asking for a recommendation based on experience regarding the choice of a network switch. We are a small non-profit and we will soon implement VOIP (13 phones) and we

May 05, 2026 Hot

Are All POE Switch Noisy

POE switch is divided into fan switches and fanless switches. Whether POE switch have noises depends on whether it has fan inside.

Mar 18, 2026 Hot

High pitch noise in USW-16/24/48-POE Gen2 switches ? : r/UNIFI

Hi, my USW-24-POE Gen 2 switch (fanless) seems to make a high pitch noise when the switch provides less than 12W to the connected PoE devices (sound sample here, noise starts at around 00:05). The

Nov 27, 2025 Hot

6 Essential Facts You Should Know About PoE

This article addresses 6 essential facts about PoE switches: speed, power, and compatibility. It explores IEEE standards and applications to help you

Feb 01, 2026 Hot

FortiSwitch 100 series POE/FPOE fan noise : r/fortinet

Looking for some feedback on fan noise on these switches after initial boot (when most every switch is like a jet fan). Do they quiet down to very low noise like non-POE models and ramp up based on

Jan 03, 2026 Hot

USW-24-POE Gen2

I originally purchased an USW-24-POE Gen 2 switch, and discovered that it made a high pitch noise (audible within the same room, switch not in a cabinet) depending on the amount of POE devices

Apr 18, 2026 Hot

6 Essential Facts You Should Know About PoE

PoE switches provide a stable and reliable network experience through wired connections, avoiding the interference issues of wireless signals.

Jun 03, 2026 Hot

Are All POE Switch Noisy

Are All POE Switch Noisy 2022-7-25 21:16:06 POE switch is divided into fan switches and fanless switches. Whether POE switch have noises depends on

Jul 31, 2025 Hot

Noisy switches!! Suggestions for a solid, reliable, but quiet solution?

I have tried an Aruba, but it wasn't just a bit noisy, it was something akin to having a small vacuum cleaner next to your ear all day. I'm thinking I'll have to rule out the PoE and use in-line

Mar 19, 2026

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