

PoE switch connected to NAS

The reason why I'm suggesting this setup instead of connecting the POE switch to the router and then the Synology server to the router, is because I don't want the video to roam in the ...

I have 22 x 8MP POE cameras connected to a cheap Brocade ICX6450 48 port POE switch / router with a VLAN with no internet access, this VLAN is also connected to a LAN port of my ...

Generally speaking, your cameras/NAS will be happier if they're all on the same switch. Most routers have a dumb 4-port switch on them, but I was surprised to hear from some folks that they're not ...

At Computex 2025, Synology formally unveiled its new PS Series of PoE switches--marking the company's first venture into dedicated network switching hardware.

Q: Can I use a PoE switch to power my Synology NAS itself? A: No, Synology NAS devices typically require their own dedicated power adapter and do not support being powered by PoE.

802.3af PoE can support up to around 25W of power. You could run a single-drive 3TB NAS using a "Green" or low-power normal SATA drive for less than that (15W or so).

Yes, all cameras and NAS are connected to a PoE capable Switch, and if you have more than 7 cameras and the NAS all that will be required is either replacing the switch with a 16 port or ...

What I am hoping to do is find a way to run my cameras connected to my POE switch directly to my NAS since I have available ethernet ports, and eliminate a little bit of overhead on the ...

I have not purchased a NAS yet but I'm trying to figure out what my options are for getting the NAS connected to the network. All of this is brand new to me so excuse me if I ask stupid ...

That's the beauty of industry standard IEEE PoE devices: There is no power supplied unless there is a PD (powered device) connected requesting to supply PoE power. Keep in mind the ...

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