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r/Ubiquiti



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r/Ubiquiti • 1 yr. ago

dominikwilkowski



What is the best UPS people use for their home network?

Question

I'm in Australia and have a UDM Pro, USW Pro and power about 12 devices via POE. We had a couple electricity failures lately due to storms and I'd love to protect my devices from surges and have a way to power the network for a bit longer until gracefully shutting it down.

As far as I can tell the [mission critical stack from ubiquity](#) isn't powerful enough and the battery pack they teased isn't available yet. It also only has 8 ports and I am hoping to just power my switch for a bit before shutting it down in the case of a power outage. The [APS range Back-UPS Pro](#) seems to be popular but I don't know much about it all. What to look out for? Am I thinking about this wrong?

Edit: There is a lot of down voting happening here... did I trip over some flame war?



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98

168



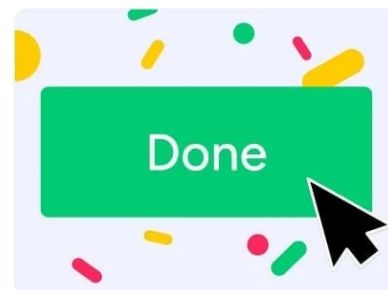
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AutoModerator MOD • 1y ago • **Grimdaria** • 1y ago • Edited 1y ago

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Why do I like Schneider Electric so much? Back in 2021 I purchased an APC Network UPS, 3000VA Sine Wave. I added the external battery or "Extended Run Option" and then connected most of my devices to an APC Rack PDU via a 30AMP twistlock to the 3000VA. I monitor everything via their built in Ethernet cards and it will run my critical equipment, and internet connection, for about 4 hours. It has done so, without a single hiccup, in many, many power outages since its install. The Ubiquiti solutions just aren't as good as APC's offerings.

Why do I need such a huge UPS? My wife and I both work from home full time, her at a data warehousing company, and me at a robotics company. It is critical that we both have uninterrupted internet, storage, etc. I have a secondary, fail over, internet connection as well.

The second reason I prefer APC is; I worked in data centers for over 20 years and used thousands of different UPS devices, from a dozen different brands, and they all had issues except APC. They just work.

↑ 140 ↓ ...



icekapp • 1y ago

Legend

↑ 18 ↓ ...

⊕ 2 more replies



Educational-Key480 • 1y ago

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I have a bunch of the 1500VA consumer variety. Some APC, some Cyberpower from Costco. Some old repurposed telecom stuff.

In 2021, I bought an APC BR1500MS2. I only loaded it up near 50% of rated amp capacity. I was at my desk working a month later when we had a small power blip.

The APC instantly turned off as smoke, a loud pop and a tiny bit of flame came out of it. It had passed all my load tests over the past month with no problem.

Schneider Electric rush shipped me a brand new replacement with no effort at all.

Nothing that was plugged into the APC was damaged. None of the other surge protectors or UPS systems had a problem.

So while the only UPS I've ever had explode was an APC, all my electronics were undamaged and they rushed me a new unit as fast as possible.

Online reviews for these things are a nightmare. It makes me wonder if APC has been getting cheaper but banking on their name. Then again, online reviews for anything are a nightmare. If you believe all of them, everything sucks everywhere all the time.

If it's worth anything, the replacement unit has been chugging along reliably under much higher working and discharge loads, for long periods and outages with no trouble.

↑ 8 ↓ ...

⊕ 17 more replies



[deleted] • 1y ago • Edited 1y ago

I use CyberPower CP1500PFCLCD for graceful shutdown and Bluetti 240 for supplying power. My rack (UDM Pro, 24-port PoE switch, NAS, 14 PoE cameras, 3 PoE WiFi access points, 4 PoE flex switches) consumes ~220 watts and lasts ~9 hours without power.

↑ 12 ↓ ...

⊕ 32 more replies



FragDoc • 1y ago • Edited 1y ago

From my research, Eaton seems to make the best UPS devices in this range. I ended up with an Eaton 5PX, second generation. Biggest downside to a lot of these more professional UPS devices is 1) Price and 2) A surprising number need 30 amp breakers, either single pole 120v or two pole 240v on 10 AWG. Depending on the distance and voltage drop, you may even need to step up to 8 AWG. These typically use L5-30 or L6-30 locking receptacles, respectively. It depends on how long you require your UPS to run for. You can really mess up ordering the wrong thing if you're not careful and pay attention to the specifications. Some of the smaller versions use 20 amp outlets, but that still requires that the line to the outlet be 12 AWG and the appropriate NEMA 5-20R outlet. Just depends on what you've got preexisting in the space.

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Eaton is fine, just make sure you update the firmware.

↑ 6 ↓ ...

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Marioawe • 1y ago

+1 Vote for APC and Tripp-lite/Eaton (US). We've used both in enterprise and data center backups and they seem to be the best out of everything we've put in

↑ 5 ↓ ...

(+) 1 more reply



djchrisallen • 1y ago

Another vote for APC. I decided on this one from recommendations learned here on Reddit as well as friends who are smarter than I am. I also wanted something that could connect to my Synology and shut it down safely. Runs for 30-45 minutes on a power failure with my setup.

APC Smart-UPS Li-Ion 1000VA Short Depth with SmartConnect - UPS (rack-mountable) - AC 120 V - 800 Watt - 1000 VA

I got mine from Dell as it was cheaper than the other places at the time: [link](#).

↑ 5 ↓ ...



The_Great_Qbert • 1y ago

I prefer cyberpower. They have been solid units for me for a long time. No complaints and good prices.

↑ 5 ↓ ...

(+) 2 more replies

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147 upvotes · 33 comments

 r/Ubiquiti • 4 mo. ago

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54 upvotes · 60 comments

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22 upvotes · 28 comments

 r/Ubiquiti • 8 mo. ago

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38 upvotes · 107 comments

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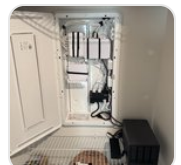
Home Network Upgrade

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Upgrading home network, the right way

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Finally fixed my home network

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Home Network Update.

222 upvotes · 23 comments



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Total newbie building a home network....any advice?

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 r/Ubiquiti • 4 mo. ago

Remote internet access and home network upgrade

30 upvotes · 22 comments



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Achievement unlocked: my new UPS

129 upvotes · 20 comments



 r/SteamDeck • 2 yr. ago

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1 upvote · 7 comments

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What's the best tailscale router?

1 upvote · 5 comments

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10G Home network - UniFi or UISP?

12 upvotes · 33 comments

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What's the best POS software for a cafe?

9 upvotes · 26 comments

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39 upvotes · 33 comments

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Non US alternatives to Ubiquiti?

14 upvotes · 81 comments

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Which smart plugs that can monitor consumption, but do not require to be constantly connected to the cloud do you guys recommend (besides Shelly)? (I'm in Europe)

5 upvotes · 30 comments

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WPA3 necessary for a home network?

10 upvotes · 19 comments

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