

Comparison of network rack reorganization before and after



Overview

Below is a clear comparison of before and after rack maintenance based on real data center practices. ☐☐ Before Rack Maintenance Before scheduled maintenance, racks often face multiple operational and safety challenges: - ☐ Unorganized cabling (power and network). Welcome to a satisfying, quick-and-dirty network rack cleanup! In today's video, we're tackling a messy server rack that's in desperate need of some organization. This is a temporary solution, as the entire network is scheduled for a complete overhaul in a couple of months. The project consisted of removing all the equipment and cabling from the three 42u Data Cabinets in the data closet and replacing them with 2 47u data cabinets, docked with. This is a place to discuss all of Ubiquiti's products, such as the EdgeRouter, UniFi, AirFiber, etc. BEFORE: Cleaning up a network rack is like tidying up a messy room. The network will be much easier to expand now with 1-to-1 ports in 3 Unifi switches, 10 Gbps between them, 1 Gbps fiber Internet with DSL backup.



Article Content

Nov 12, 2025

Network Rack Organization

A while back, a colleague and I had the opportunity to organize our racks in our server room. We needed to do some spring cleaning since we were

Jun 11, 2026

Before and after of network rack. Still needs a good

179K subscribers in the Ubiquiti community. This is a place to discuss all of Ubiquiti's products, such as the EdgeRouter, UniFi, AirFiber, etc.

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Optimizing Rack Space to Maximize Efficiency and

Cost Savings Through Optimization of New Installations Potential Cost and Space Savings After Optimization How Much Rack Space Can be Saved by Optimizing

Jul 02, 2025

Before & After: 6 Reasons To Perform A Network Rack Cleanup

Before & After pics of a server room clean-up. There are man reasons to have your company's server room professionally organized, de

Apr 07, 2026

Data Center Rack Maintenance: Before & After - Why It

Below is a clear comparison of before and after rack maintenance based on real data center practices. ☐☐ Before Rack Maintenance Before scheduled maintenance,

Dec 14, 2025

Satisfying Network Rack Cleanup! | Before & After

Welcome to a satisfying, quick-and-dirty network rack cleanup! In today's video, we're tackling a messy server rack that's in desperate need of

May 11, 2026

Cabinet Rationalisation: Before and After

There is a UDM-Pro in the 4th slot from the bottom inside the top rack. A UDM-Pro and USW-48 is the same depth... However, you don't even need USW-48's here. USW-24s would have been sufficient

Jan 28, 2026

Enhancing Efficiency and Scalability: EPFO's IT Network Rack Revamp

The successful revamping of EPFO's office network rack highlights our commitment to delivering precise, high-quality IT infrastructure solutions. By addressing critical challenges such as cable

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25 Steps For Installing New Server Racks

Address security concerns. If you are concerned about unauthorized access to your servers and network, iron out any wrinkles before you install your new equipment, which only adds

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Before & After: A Network Cleanup Transformation

However, many companies struggle with unstructured network setups that cause inefficiencies, downtime, and security vulnerabilities. This case study explores

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Network & Server Rack Setup Best Practices

Learn network & server rack setup best practices. Get tips for how to setup a server or network rack, how to layout your equipment, & enhance your

Jun 19, 2026

Technimove

Ahead of a migration, our engineers will pre-cable the target environment, installing copper and fibre cables from the top of rack switches and patch panels, including network cable management.

Jun 30, 2025

Network rack organisation tips : r/networking

In comparison to another office, which was much more space conscious and only used vertical managers with 1x 2U in the middle and top for horizontal runs, and

Mar 14, 2026

The Ultimate Guide to Choosing the Right Network Rack

This in-depth guide will give you a 360-degree view of the considerations, pitfalls, and strategies for choosing and deploying the ideal

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Network rack at a public institution

Oh, if you touched the rack a random cable would fall on the ground and no one knew where was connected, so they'll randomly plug it in in any empty port -

Apr 11, 2026

Complete Infrastructure/Server Room Redo : r/networking

There is a large portion of ducking before it gets to above the racks, but we are looking at getting a different primary AC system for the room as the building UPSs don't power the HVAC units so that

Jan 10, 2026

Before & After: 6 Reasons To Perform A Network Rack Cleanup

Over time, network racks can accumulate dust, debris, and cable clutter, which can obstruct airflow and cause overheating. A cleanup helps

Jan 09, 2026

Server rack cleaning

These real-life before-and-after images from our BACS cleaning team show the dramatic difference a precision clean can make—protecting equipment, improving

Feb 02, 2026

Network/rack cleanup

Whenever we'd add or remove a server in the server room, I'd want to be the one to wire it into the rack. I set up all the KVMs and wiring in all the racks when we expanded and wanted to try

Jun 10, 2026

Before & After Rack Management | Transform Your

Struggling with messy and disorganized racks? Watch this incredible Before & After transformation! ☑☑ Say goodbye to clutter Improve efficiency & accessib...

Oct 26, 2025

4 Best Practices for Network Rack Organization

Get 4 best practices for network rack organization. Increase equipment efficiency & learn how to organize your network racks & server cabinets from Enconnex.

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A good boss lets you clean up the network rack!

In this case all that was needed was a simple network change. After the change there were problems and after a bit of troubleshooting there's a point where you

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Network Rack Transformation –...

Network Rack Transformation – Before vs After A clean rack isn't just about looks — it improves airflow, simplifies troubleshooting, enhances scalability, and makes network management

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Before & After: Network Rack Transformation

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Networking Rack Guide: Organizing Your Devices

In the realm of network infrastructure, efficient organization and accessibility of devices are paramount. This ultimate guide delves into the world

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How To Organize A Server Rack

Learn how to effectively organize and manage your server rack with these expert tips and best practices. Improve efficiency and

Sep 04, 2025

Before and After Pics of upgraded server room

Before and After Pics of upgraded server room Not sure why it took us so long to fix this rats nest, but damn was it satisfying to see the final

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