

Core Switch Upgrade and Retrofit Plan



Overview

Presented a comprehensive action plan, including an activity schedule, prerequisites, power-down and switch replacement procedures, power-on procedures, and a detailed post-implementation check report with a contingency roll-back plan. L3 and stacking make the most price diff because any enterprise switch with Qsfp etc is likely to have fast switcing and asic acl implementation. Not USW unifi is low end SMB market not enterprise. It's ok if uptime is not key and you have the resource to regression test but. I will be replacing a Cisco 3750x with a Nexus 3127 and would like some advice about how to go about the actual migration with the least downtime. 02-04-2013 12:22. all your protein are belong to us. On 9/27/2022 at 3:08 AM, Needfuldoer said: What "core switch" are you replacing?

To what end?

Is this a home install, or a business?

Business - I have explained I'm not an expert but they have said that's fine, just take my time - find he solution and go with it. GitHub - serenalinquist99/server-core-switch-lab: Simulated enterprise switch replacement lab with VLANs, ACLs, firmware upgrades, rollback planning, and network diagrams. Upgrade network switches to state-of-the-art models.



Article Content

Oct 25, 2025

Looking to upgrade our core switch.

We are about to go through a fairly major software change, and that will require a lot more internet traffic on our

Aug 16, 2025

PCIC Europe Authors Kit

C. Retrofit Circuit breaker retrofit is a cost-effective switchgear modernization solution to address upgrades needs in low budget

Mar 12, 2026

Cisco Network Upgrades: When to Upgrade Access vs. Core

Learn how to decide whether to upgrade the access or core layer first in a Cisco campus network. Avoid common

May 04, 2026

Core Switch swap-out

I will be swapping out an old core switch, 3750 G for a new one a 3850 G. The Team Lead want's me to put together a

Jan 14, 2026

Core switch replacement

1) Bring up the new core switch stack or chassis next to or above the current one. 2) Bring the bulk of basic

Jul 17, 2026

Network Refresh: How to Plan and Execute a Successful Upgrade

Network Refresh: How to Plan and Execute a Successful Upgrade Refreshing your network infrastructure is a

Dec 31, 2025

Core Switch Upgrade

Alternatively, if you want to simply collapse your core-distro-access into a single "unit", then you may want to look into

Apr 16, 2026

Core switch IOS upgrade/software or hardware reboot is the best?

we are planning to upgrade the IOS for our core switch? after next reload only it will work on that newly upgraded IOS?

Nov 07, 2025

Solved: Replacing Core Switch

Hi I am migrating our core switches next weekend and was looking for some advice on the actual move itself. I am

Jun 15, 2026

Cisco Switch EOL Migration Guide: Best Upgrade Paths

Our Cisco Switch Selection Guide for Enterprise Campus Networks is the best place to align switch refresh planning

Nov 03, 2025

Colombia CORE Switch Refresh Plan

This project management plan outlines the scope, objectives, assumptions, constraints, deliverables, planning, budget, organization,

Jul 02, 2026

Planning for a Core Switch Deployment

Hello All, I am planning for a core switch requirement is it should connect 2000 access ports in the distribution /

May 27, 2026

Upgrade core switch without disrupting network

I am planning to upgrade the current core switch(3750) to 6509 series switch. Since we have a production network

Dec 15, 2025

Switch replacement plan

Core switches and edge switches, we wanted a stack that was completely supported. On a weekend, we swapped out

Oct 23, 2025

How often do you replace core networking Equipment?

Recently we replaced 90% of all switches in one go because we needed added functionality, however I suspect that

Jan 06, 2026

Switchgear retrofitting and upgrades

Why engineering & testing matters Retrofitting and upgrading older switchgear assemblies can be a cost-effective method to extend

Sep 03, 2025

How to plan for a campus core switch refresh: Basic requirements

Growing traffic demands are putting more pressure on campus core Ethernet switches. Here in the first part of this

Apr 19, 2026

Migration Approach

Hi, I have network migration project which we will migrate an old legacy network (traditional L2 design) where

Nov 23, 2025

Upgrade core switches.

Guys, The core of our network, basically a LAN, consists of two Cisco switches 6509 / sup1, run with HSRP. The

Feb 16, 2026

Replacing one core switch with two new core switches

I will have to replace our old core Cisco switch C4506-E with two new core switches C9500 that will be located in two

Nov 04, 2025

Solved: Core switch migration strategy

We have a new WS-C4507R+E to replace our WS-C4507R-E Core switch which is end of life. Both switches are on

Apr 12, 2026

Install Core Switch

Install Core Switch This article outlines the process for installing a Core Switch and is applicable for all Panel Suppliers and Panel

Sep 10, 2025

Best way to replace a core switch with minimal down time

Hi All, I will be replacing a Cisco 3750x with a Nexus 3127 and would like some advice about how to go about the

Jan 28, 2026

Cisco Core Switch upgrade questions : r/networking

Cisco Core Switch upgrade questions I'm looking to upgrade our Cisco core switch. it's an old 3560 catalyst with a pretty basic

Dec 26, 2025

Core switch upgrades

Hi there, My company has two sites, each with two core switches. Our main site has a 6509 and a 6513. Our second

Sep 11, 2025

serenalindquist99/server-core-switch-lab

This lab simulates a real-world enterprise network upgrade involving the replacement and configuration of core switches, port

May 21, 2026

Core switch replacement

My current core switches (2 x Aruba 3810M) are 6 years old and limited in their connection options. Adding in SFP+

Jun 09, 2026

Network Switch Replacement and Implementation Activity

Presented a comprehensive action plan, including an activity schedule, prerequisites, power-down and switch replacement

Aug 27, 2025

Upgrade core switch without disrupting network

Since we have a production network running we have to plan for an online core switch upgrade. Could you please help

Jun 07, 2026

Installing/upgrading from 1 core switch to 2 without downtime

Hi, I need your thoughts on what could be the best way to install 2 new switches (Cisco 9407 redundant pair with

Feb 18, 2026

Best way to replace a core switch with minimal down time

As this is a replacement upgrade, both switches which are core switches will have the same IP addresses configured

Dec 17, 2025

Core Switch Change

Hi all. We will be swapping our existing core switch for a new one and I want to get some verification that the procedure

Nov 18, 2025

Solved: Migrating to new core switches | Experts Exchange

I am intending to buy two new Cisco Catalyst 4513 switches to replace the current core switches (4000 series), which

Mar 25, 2026

Switch replacement plan

Core, perimeter security, and storage networking would ideally be replaced before EOL/EOS. Endpoint access

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://khanimamboguesthouse.co.za>

Email: sales@khanimamboguesthouse.co.za

Phone: +27 64 852 1973

Address: Unit 7, Greenway Business Park, 8 Innovation Drive, Centurion, 0157, South Africa

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