

# Huawei Core Switch Upgrade



## Overview

To download an upgrade guide, perform the following steps: Log in to Huawei enterprise service support website ( Select the required version, for example, V200R021C00. "Campus Networks Typical Configuration Examples" provides typical campus network networking modes and a variety of deployment examples. This example describes the way via the CLI. - CloudEngine 16800, 12800, 9800, 8800, 7800, 6800, and 5800 Series Switches Troubleshooting Guide (V100 and V200) - Huawei How Do I Upgrade a Switch?

Obtain the system software package (. To obtain a system software package (. cc file), log in to Huawei official. This document describes how to configure and maintain devices through the web NMS client, including device status statistics, SVF, interface, Ethernet switching, IP service, IP routing, security, ACL, AAA, system management, QoS, diagnosis service, and EasyDeploy. On the network shown in Figure 10-5, the switches reside on a public network.



## Article Content

Feb 10, 2026

CloudEngine S16700 Series Switches

CloudEngine S16700 series switches are flagship core switches with record-high performance designed for high-quality 10 Gbps campus networks. This series

Dec 01, 2025

Huawei Core Switch: Network's Beating Heart? Can Centralized

Traditional core switches fail catastrophically—one power supply dies, and the whole network flatlines. The Huawei core switch employs N+1 power redundancy and hot-swappable ...

Apr 21, 2026

Why Does Your Network Need a Huawei Core Switch? Is Outdated ...

Every modern enterprise faces a silent crisis: sluggish networks that throttle productivity, frustrate users, and leave IT teams scrambling. At the heart of this challenge lies the core switch—a device that

Dec 19, 2025

Huawei Technical Support

Step-by-step guide to upgrade a Huawei switch using the Huawei Online Upgrade Platform.

Mar 04, 2026

(Video) Upgrading an S series Switch Through CLI or BootROM

Shows how to upgrade the switch software through CLI and BootROM.

Apr 06, 2026

What Is Smart Upgrade? Why Do We Need Smart Upgrade?

Smart upgrade achieves one-click loading of and upgrade to the latest version of software by connecting switches to the Huawei Online Upgrade Platform (HOUP) through the Internet.

Jul 28, 2025

Huawei: How to upgrade Huawei switch and install patch?

This article describes in simple steps how to upgrade the system image of a Huawei switch and install a patch

Sep 21, 2025

Huawei S1700 and S2700 Switches Installation/Upgrade Guide-Huawei

S1700& S2700 Series: Access product manuals, HedEx documents, product images and visio stencils.

Aug 11, 2025

Huawei Core Switch: Network's Beating Heart? Can Centralized

Huawei Core Switch: Network's Beating Heart? Can Centralized Power Redefine Enterprise Scalability? Every enterprise network has a silent dictator—the Huawei core switch. Buried in server rooms or

Jan 31, 2026

Huawei S7700, S8700, S9700, S12700 and S16700 Switches Support

S7700& S8700& S9700& S12700& S16700 Series: Access product manuals, HedEx documents, product images and visio stencils.

Oct 01, 2025

Example for Upgrading a New Device

Example for Upgrading a New Device Preparations for the Upgrade Prepare the upgrade tools, including the operation terminal PC, Ethernet cable, and serial cable. Obtaining the Target

Aug 30, 2025

Huawei Launches the All-New CloudEngine S-Series

Huawei announced a major leap in campus networking by unveiling 16 new models of CloudEngine S-series access, aggregation, and core switches.

Nov 11, 2025

Device Upgrade

This document describes how to configure and maintain devices through the web NMS client, including device status statistics, SVF, interface, Ethernet switching, IP service, IP routing, security, ACL, AAA,

Aug 04, 2025

How Do I Upgrade a Switch?

How Do I Upgrade a Switch? Preparations Obtain the system software package (.cc file) and patch file (.pat file). To obtain a system software package (.cc file), log in to Huawei official

Oct 09, 2025

Example for Upgrading a Switch Using Smart Upgrade

S300, S500, S2700, S5700, and S6700 V200R022C00 Configuration Guide - Basic Configuration Example for Upgrading a Switch Using Smart Upgrade When a large number of switches need to be

Oct 14, 2025

Example for Upgrading a Switch Using Smart Upgrade

Example for Upgrading a Switch Using Smart Upgrade When a large number of switches need to be upgraded to the latest version, you can configure smart upgrade to upgrade the switches in a more

Jul 09, 2025

HUAWEI S Series Switch-Upgrade a Switch Through CLI or BootROM

Shows how to upgrade the switch software through CLI and BootROM.

Jan 11, 2026

Huawei S100, S200, S300, S500 and S600 Switches Installation/Upgrade ...

S100& S200& S300& S500& S600 Series S100& S200& S300& S500& S600& S700: Access product manuals, HedEx documents, product images and visio stencils.

Jan 17, 2026

Why Does Your Network Need a Huawei Core Switch? Is Outdated ...

Huawei core switches, engineered for high-performance scalability, are designed to eliminate these pain points. But how exactly do they transform network reliability, ...

Sep 30, 2025

Upgrading a Switch

Select the required version, for example, V200R021C00. Click the specific version and download the upgrade guide at the bottom of the page. If you do not have the permission to download the upgrade

Dec 01, 2025

How Do I Upgrade a Switch?

To obtain a system software package (.cc file), log in to Huawei official website, choose a CE series switch, click the Downloads tab page, and select the software version.

Jan 12, 2026

## Example for Upgrading a Switch Using Smart Upgrade

When a large number of switches need to be upgraded to the latest version, you can configure smart upgrade to upgrade the switches in a more convenient manner. On the network shown in Figure 10

Sep 03, 2025

### Device Upgrade

Smart upgrade implements one-click loading and upgrade of a new version by connecting the device to be upgraded to the Huawei Online Upgrade Platform (HOUP) through the Internet. After the smart

Dec 17, 2025

### CloudEngine 16800 Series Switches | Huawei Enterprise

CloudEngine 16800 data center switches are built for the intelligent era, offering large capacity and intelligent O& M, powered by an intelligent engine.

## Contact Us

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