

Huawei Core Switch Reset



Overview

Step-by-step guide to factory reset Huawei switches, including CE/S series reset methods, button reset, bootrom hard reset, and password recovery. Includes FAQs and CLI examples for IT admins.

Key Takeaways

To factory reset a Huawei core switch, you can either press and hold the PNP button for more than 6 seconds or use the command line interface (CLI) to execute the reset command. Method 1: Using the PNP Button Locate the PNP Button: Find the PNP button on your Huawei switch. Press and Hold: Press and hold the PNP button for more than 6 seconds.

This action will restore the switch to its factory default settings and automatically restart the device. Method 2: Using the Command Line Interface (CLI) Log in to the Switch: Access the switch through the console port or via Telnet/SSH. Note that if you use Telnet or SSH, your connection will be lost after the reset.

Execute the Reset Command: In the user view, run the following command:
CodeCopyreset factory-configuration This command will clear all service configurations and data files, restoring the switch to its factory default settings.
Confirm the Action: You may be prompted to confirm the action. Type Y to proceed.

Be cautious, as this action cannot be undone and will delete all configurations.



Important Considerations

Backup Configurations: Before performing a factory reset, it is highly recommended to back up your current configuration. You can do this by running the command `display current-configuration` and saving the output to a file. **Initial Password:** After a factory reset, the password for logging in through the console port will revert to the initial default password.

Make sure you have this information available. **Impact on Network:** If the switch is part of a stack, resetting one switch can affect the entire stack. It is advisable to remove stacking configurations before performing the reset.

By following these steps, you can successfully reset your Huawei core switch to its factory settings. Always ensure that you have backed up any important configurations before proceeding with the reset.

Article Content

Huawei Switch Factory Reset Guide (Quick, Hard Reset ...

Step-by-step guide to factory reset Huawei switches, including CE/S series reset methods, button reset, bootrom hard reset, and password recovery. Includes FAQs and CLI examples for IT admins.

Restoring the Switch to Factory Default

If dedicated cables are used to set up a stack, remove the cables from one end first. Otherwise, the stack will be set up again after the switch restarts. By default, holding the PNP button on any device

What If I Forget the Passwords of S200, S1700, and S5700 Switches

This document describes how to clear the old password or set a new password when you forget the console port login password, STelnet/Telnet login password, BootROM/BootLoad password, or web

Huawei: How to reset a switch to factory default?

This article describes two ways how to factory reset a Huawei device (switch, router, WLAN controller).

How Do I Reset Huawei Switch to Default? Is This Simple Fix the Key

Resetting a Huawei switch to factory defaults isn't just a last-ditch fix; it's the ultimate "control-alt-delete" for your infrastructure. But why does this process terrify so many IT teams, and

How to modify or clear the password if the Huawei switch ...

For switches that support PNP keys, you can press and hold (more than 6 seconds) the PNP key to restore the switch to factory settings and restart automatically.

How to Reset a Huawei Switch | Step-by-Step Guide

What You'll Learn: When and why you might need to reset your Huawei Switch. How to back up your current configuration before resetting.

How to Reset a Huawei Management Switch? Does Rebooting Wipe

To reset a Huawei management switch, start by physically accessing the device or connecting via a console cable. Enter the command-line interface (CLI) and execute reset saved

Huawei switch reset command (reset saved-configuration)

Using the Form component to manage the form, calling the resetFields () method wants to reset the switch component, but it doesn't take effect. After viewing the official documentation, I found this de...

Huawei Switch Factory Reset Command

Huawei Switch Factory Reset Command Today i will discuss how to Erase/Remove all current configuration Huawei Switch or Huawei Switch Factory Reset Command. So at first login your

Huawei: How to reset a switch to factory default?

A factory reset of a Huawei device (e.g. switch, router, etc.) can be done in different ways. Here we will see two of the most used ways to make a factory reset.

SME Network Solution Typical Configuration Examples

"Gateway + Core Switch + Access Switch + AP + AR180" Networking: Huawei eKit Cloud Management "Gateway + Core Switch + Access Switch + WAC + AP" Networking: Local Entire Network

Results for "electrical Anonymous submission" :: Steam Community

Sort by: Relevance Time Results for "electrical Anonymous submission" Showing 1-4 of 4 entries In forum " Halo: The Master Chief Collection Protogen RAM Wars " 0 "This isn't science fiction any

Results for "Roblox Fishing Simulator PC driving boat guide" :: Steam ...

Cooking Companions Cooking Simulator Cooking Witch Copoka Copy Kitty Core Keeper Corgi Warlock Corinne Cross's Dead & Breakfast Cornerstone: The Song Of Tyrim Coromon Corona

Configuring the Core Switch

Configuring the Core Switch Context In this scenario, IP addresses of the interfaces connecting the core switch to the BRASs and firewalls and OSPF need to be configured on the core

Huawei S5720 Switch Basic Configuration | How To Reset Huawei Switch ...

#huawei #howto #reset Friends, in this video, we will be discussing a Switch from Huawei. We will show you how to configure a Wi-Fi switch and change the password of the switch.

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Restoring the Factory Settings of S Series Switches (V600)

Restoring Factory Settings with One Click Run the reset factory-configuration command in the user view to restart the device and restore factory settings.

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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Technical inquiry: <https://cjccconsultants.co.za/contact.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

