Core Switch Password



Overview

Following your rack plan, mark the holes in the rack where the switch will be installed. Lift the switch into the rack and hold it in a position aligned with the marked holes.

Key Takeaways

Most Cisco enterprise switches do not have a default password; you must set one during initial setup, but SMB models may use 'cisco' as the default.

Default Credentials

For Cisco enterprise switches such as Catalyst 2960, 9200, and 9300 series, there is no default username or password. You are required to create login credentials during the first console-based setup to ensure security from Day-0.

For Cisco SM

B switches like the C1200 and C1300 series, the default username and password is typically cisco/cisco, which must be changed immediately upon first login.

Setting or Changing the Password

To configure or change the password on a Cisco switch: Connect to the switch via console cable, Telnet, or SSH.

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Enter Privileged EXE

C mode by typing enable and providing the current password if prompted. Enter global configuration mode with configure terminal. Set a new password using the command:enable secret Save the configuration to ensure it persists after reboot:write memory orcopy running-config startup-config Test the new password by logging out and logging back in.

Password Recovery

If the password is forgotten, recovery requires physical console access: Connect to the console port and power-cycle the switch. Interrupt the boot sequence to enter ROMMON or switch:boot mode. Use commands like confreg 0x2142 to bypass the startup configuration.

Create a new password and reload the saved configuration. For some models, the MODE button can be used to enter BOOT mode and rename the configuration file to reset the password.

Best Practices

Use a strong password: minimum 8 characters, mix of uppercase, lowercase, numbers, and symbols. Avoid manufacturer-related terms like "cisco" or "catalyst". Enable password complexity checks: Switch(config)# security passwords min-length 8Switch(config)# password strength-check Use SSH/HTTPS for management and consider centralized authentication (RADIUS/TACACS+) for enhanced security.

Following these steps ensures secure access to your core switch and protects your network from unauthorized access.

Article Content

ECS2100 Series CLI Reference Guide

The switch has a default user name and password for each level. To log into the CLI at the Privileged Exec level using the default user name and password, perform these steps:

cisco core switch password reset

reset core switch password urgent CORE SWITCH Urgent ? you need to have downtime to recover this, so plan for maintenance and do the password recovery from console access, by the

ECS4210-28T/P Quick Start Guide

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Following your rack plan, mark the holes in the rack where the switch will be installed. Lift the switch into the rack and hold it in a position aligned with the marked holes.

Edge-Core Switch CLI Reference Guide | PDF

The switch can be configured to accept management commands from SimpleNetwork Management Protocol (SNMP) applications such as Edge-Core ECView Pro. You can configure the switch to

Edge-corE Router Login Guide – Default IP Address, Admin Password

This step-by-step guide explains how to make sure your computer is on the same network, find or reset the default username and password, and change your Wi-Fi password. It also lists popular Edge

Cisco Default Password List 2026: All Switches & Routers

It is not an error — the switch is enforcing its first-login password change policy. You cannot proceed to the rest of the Web UI or CLI until you set a new password that meets the

I hate this Switch, need help to recover a password ECS4510-51p

I have worked with Arista, Dell, and Cisco and I didn''t know with the Edgecore switch you can get into config without having to go into enable. I was able to get into the config and apply the command

Cisco Switch Default Password List

Below is a comprehensive list of default usernames, passwords, and IP addresses sourced from user manuals and Cisco support pages. If your Cisco device is not listed, or if the

Catalyst Switch Password Reset in Cisco

Managed switches are hence frequently used as core switches in smaller networks or as access switches in extremely large networks. Advanced manageability and customization are

ECS1100 Series Web Management Guide

Retype Password — Re-type the password entered in the previous field to ensure no errors were made. The switch will not change the password if these two fields do not match.

ECS4120 Series 28-Port Layer 2+ Gigabit Ethernet Switch

ECS4120-28T Gigabit Ethernet Switch L2+ Gigabit Ethernet Switch with 24 10/100/1000BASE-T (RJ-45) Ports, and 4 Gigabit SFP Ports

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EDGE-CORE ES3510 MANAGEMENT MANUAL Pdf Download

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Microsoft 365 Roadmap | Microsoft 365

The Microsoft 365 Roadmap lists updates that are currently planned for applicable subscribers. Check here for more information on the status of new features and updates.

How to Unlock Your Phone from a Carrier

How to Unlock Your Phone from a Carrier Ready to switch carriers and bring your phone with you? You''ll need to unlock it first.

HPE Aruba Networking CX switches

HPE Aruba Networking CX 6400 Switch Series High-availability modular chassis and line card switches for versatile edge aggregation, core, and data center deployments.

Cisco Switch Default Password List

Find default usernames, passwords, and IPs for Cisco routers and switches by model number. Secure your network by changing the default password.

32-Port 100Gb Core Network Switch Enterprise SONiC

SONiC NOS-based 32x100Gb QSFP28, L3 ToR/spine/aggregation/core switch for enterprise and data center.

Password recovery for ONL via ONIE.

Purpose: This application note describes the procedures that how to recover the password on ONL. Model: For all x86 models which installed ONL. Procedure: STEP1. Login ONIE rescue mode. a. b.

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

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