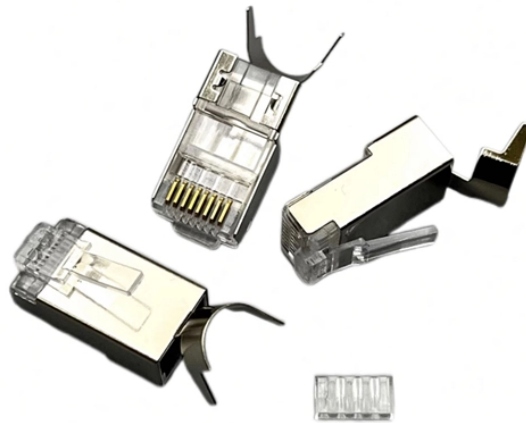


How to configure a switch to connect to transmission devices



Overview

In this step-by-step guide, we walk you through configuring Cisco switches. When we think of connectivity in a network, the router is probably the first device that comes to mind, but switches play a vital role in enabling network devices to communicate. Configure the transmission device according to its operation guide. Configuring a Cisco switch is a fundamental task for network administrators, as it lays the groundwork for. Follow these simple best practices to set up a new network switch. Just like riding a bicycle, nobody's born knowing how to setup a network switch. Cisco IOS comes with different modes.



How to configure a switch to connect to transmission devices



Configure the transmission device according to its operation guide. Figure 3-16 Switches are connected to transmission devices using link aggregation.



In this step-by-step guide, we walk you through configuring Cisco switches and look at some FAQs. Configuring a Cisco switch is a fundamental task for network administrators, as it lays ...



Learn how to setup a network switch with ease. Switches allow you to send and receive information efficiently and securely. Get setup today!



At each site, link aggregation is deployed between the switch and the transmission device to improve the link reliability. The link aggregation mode on the transmission device must be the same as that of the ...



There are two different interfaces to configure a Cisco switch, via the modern Web Console or through the more versatile Cisco IOS Command-Line Interface. In this step-by-step guide ...



This tutorial explains basic switch configuration commands in detail with examples.



The sites are far away from each other, so transmission devices need to be deployed between devices to ensure communication. At each site, link aggregation is deployed between the switch and the ...



In this guide, we're going to perform a Cisco switch configuration through the command-line interface (CLI) with the open-source SSH/Telnet client PuTTY.



Save Your Settings and Start The Putty CLI
 Create A Flow Record
 Create The Flow Exporter
 Create A Flow Monitor
 The first step is to create a flow record (you can change the name). You can do this by entering the following command:
`#flow record Comparitechrecord`
 After you've entered the previous command you need to set the IPv4 source address, IPv4 destination address, IPv4 protocol, transport source-port, transport destination-port, IPv4 dos, interface in...
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 To finish configuring the flow record and define the type of data you're going to collect, enter the following switch configuration commands:
`Switch# collect interface output`
`Switch# collect counter...`
 See more
 New content will be added above the current area of focus upon selection
 See more on comparitech
 Occupation: Network Security And Administration Expert
 Published: Dec 3, 2018
 Cisco



After you perform the initial configuration for the switch and create a management connection, you are ready to connect the interface ports on the switch to other devices.

Contact Us

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