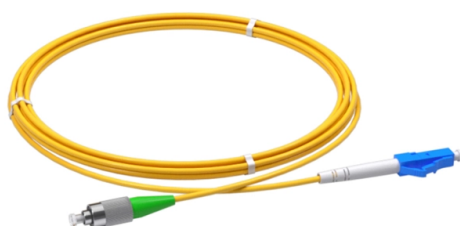


How to log in to Huawei core switch



Overview

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

Key Takeaways

You can log in to Huawei core switches either locally via the console port or remotely through the web system using HTTPS. Logging in via Console Port

- Prepare the Equipment: Connect a PC to the switch using a console cable. If your PC lacks a serial port, use a USB-to-DB9 adapter and install the necessary drivers .
- Install Terminal Emulation Software: Use software like SecureCRT, Xshell, or HyperTerminal to access the switch .
- Connect and Configure: Set the terminal software to the correct COM port and communication parameters (typically 9600 baud, 8 data bits, no parity, 1 stop bit, no flow control), .

- Login: Power on the switch and log in using the default credentials or previously configured local accounts. After login, you can configure the switch name, management IP, system time, and authentication modes .

Logging in via Web System (HTTPS)

- Network Connection: Connect your PC to any Ethernet interface of the switch using a network cable .
- First-Time Login: Ensure the switch is in factory default state. Press and hold the MODE button for at least 6 seconds until indicators turn steady green to enter the initial configuration state .

- **Access the Web Interface:** Open a web browser and navigate to the switch's default management IP (commonly 192.168.1.253/24). The switch provides a default SSL policy and self-signed certificate for secure HTTPS access .

- **User Authentication:** Enter the web user credentials to log in. After the first login, you can configure additional login modes such as Telnet or STelnet for remote management .

Key Considerations

- Console login is essential for first-time access or when remote login is unavailable .

- Web login provides a graphical interface for easier monitoring and configuration, available in EasyOperation or Classics versions .

- Always ensure proper authentication and secure access policies to protect the switch from unauthorized access . By following these steps, you can successfully log in to Huawei core switches for initial setup, configuration, and ongoing management.

Article Content

Typical Login Configuration

After a PC is connected to a switch through a dedicated console cable, you can perform login configurations and use the PC to

Related Video Reference

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