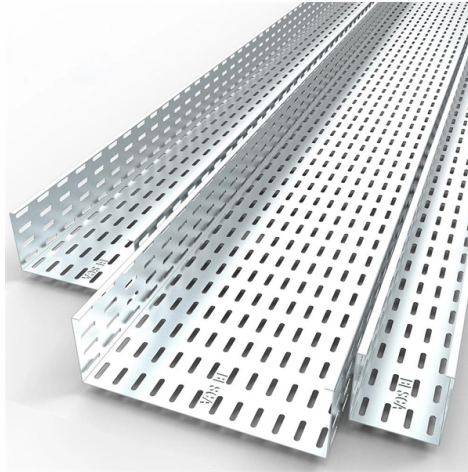


Modify IP address on fiber optic switch



Overview

Use the `ipaddrset` command to set the Ethernet IP address. Record the IP address on the pull-out tab on the port side of the switch. If the serial port is no longer required, use the `logout` command to log out of. Each physical chassis has one common IP address that is shared by all of the logical switches in the chassis. IPv4 addresses assigned to individual logical switches are assigned to IP over Fibre Channel (IPFC) network interfaces. When using DHCP, the switch obtains its IP address, subnet mask, and default gateway address from the DHCP server. Exact commands and menus may vary by vendor and model, so refer to the switch manual or vendor configuration guide for device-specific details. Usually, the default VLAN 1 acts like the switch's own NIC for connecting.



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Step-by-step guide to setting a management IP address on a Cisco switch using an SVI, default gateway, and SSH-ready config.

Configure IP Address Settings on a Switch using the CLI

ObjectiveApplicable DevicesSoftware VersionConfigure The IP Address of The Switch Through The CLIThe switch can have multiple IP addresses. Each IP address can be assigned to specified interfaces or ports, Link Aggregation Groups (LAGs), or Virtual Local Area Networks (VLANs). To remotely manage the device, an IP address must be defined to access the switch. This allows you to easily configure or troubleshoot the device through the web-based u...See more on cisco Published: Jun 28, 2021Missing: fiber opticMust include: fiber opticHPE Support Center

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