

The core switch is not transmitting a signal

There were no MACs learned on the core switch, but the access switch was seeing MACs from the core. Previously we had seen low RX power (-23.5dBm) on the core switch SFP port. Ended up testing the ...

Troubleshooting with Logs Cisco NX-OS generates many types of system messages on the device and sends them to a syslog server. You can view these messages to determine what ...

This is likely related to how the vlans are setup with the gateways on the core switch, and the vlan where the mgmt interface is on the edge switch where the device is connected.

Whether using a managed or unmanaged switch, diagnosing and fixing switch failures requires a structured approach. This guide will help you troubleshoot and resolve network switch failures, ...

I have found with SFP (1GB connections) that if the switch supports SFP+ (10GB Connections) also that I have to manually set the port speed or the port doesn't come up.

To resolve this issue: Identify the node and switch port involved in the communications failure. Verify that the switch port is administratively up (unblocked, no shut), or enabled. Make sure ...

To enable high water mark counter monitoring. Exception drops are counted per Asic, not per port. Packet processing happens on port asics. CPU only involved in programming the asic for forwarding. ...

This is because the switch does not know that the connected device is a PC; the switch only knows that the port has changed the state. In order to resolve this issue, Cisco has developed ...

A comprehensive switch troubleshooting from the physical layer to the data link layer to the network layer to find out why your network switch is not working.

This article will list a few simple steps about how to do a check on the switch when the switch has no Internet access and try to solve the problem.

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