

For 100% redundancy networks deploy dual-routers (switch) with a fully redundant mesh, in which no single-link, component or even chassis can bring down your network.

Make sure you designate the primary root bridge and the secondary on your core switches and configure the appropriate port roles and security controls in place from rouge stp ...

It's advisable to choose a core switch with link aggregation capabilities to ensure efficient transmission of traffic from the aggregation switch to the core switch.

Explore the core switch's role as the backbone of your network. Discover key differences, uses, and insights into layer 3 core switch technology.

I'm looking for configuration guidance when attempting to monitor multiple access switch VLANs and sending the captured traffic to the core switches via an RSPAN VLAN.

With 8x100-GbE QSFP28 slots per FortiGate unit, it provides enough capacity to directly connect with 2x100-GbE ports to each of the two core FortiSwitch units at a nonstop forwarding capacity of up to ...

Most MC-LAG systems allow dual homing across only two paths; in practice, MC-LAG systems are limited to dual core switches because it is extremely difficult to maintain a coherent state between ...

The cores will only route to other access switches and shouldn't encounter issues with spanning tree if configured with routed ports instead of switch ports. If you configure OSPF or EIGRP, they will route ...

A dual-ring topology is common for water/wastewater, mining, oil and gas, and other industries that traditionally have used redundant dual-media topologies over large geographical areas.

Solved: I want to provide best redundancy for an access switch (Cisco 3650) when connecting to two core switches (Cisco 9500 series), as show in attached topology.

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