

My colleague argued that internet connections should not be terminated on the core switches or internal access switches but rather directly on the firewall or using dedicated external WAN switches.

Solved: Hello, I am asking myself what others recommend for the connection between core switch and Firewall. The setup is the following: Two Catalyst 9300 Core switches in stack.

As you can find through the attached file, we need to segregate the internet between two firewalls with interconnection with only one core switch on the core switch, we have created the VLANs for ...

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The sensors are not able to keep up with all traffic on the LAN and so the suggestion is to move our core routing off of the firewall to the core switch, then capture only north/south traffic from ...

In my research I'm getting mixed suggestions - Some say that core switches are for routing, when others say that core switches have to be as fast as possible and have minimal tasks dedicated to them.

As you can find through the attached file, we need to segregate the internet between two firewalls with interconnection with only one core switch on the core switch, we ...

The aggregation switches then send traffic from the aggregation layer to a core layer through up to 8x100-GbE links (towards two core switches) and then connect the core switches to the FortiGate ...

You want to simply extend L2 all the way from the access switch to the firewall so all ports need to be L2 until they get to the L3 interface on the firewall. One thing to check is your access ...

If you have a single firewall, but a fully redundant core, it makes more sense for the core to be the client gateway so that in the event of the single firewall failing, internal routing isn't impacted.

The best way from a security standpoint is to have a physically separate switch connecting the ISP handoff to the firewall, if a switch is needed at all. A switch would only be needed if there ...

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