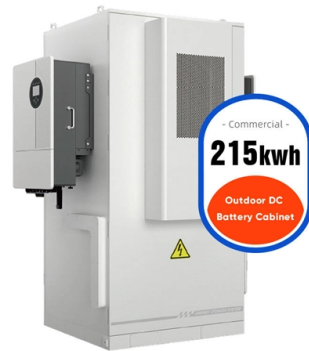


# IP address cannot leave the core switch



## Overview

In this scenario, IP addresses of the interfaces connecting the core switch to the BRASs and firewalls and OSPF need to be configured on the core switch, so as to implement connectivity between the user network to egress network through the core switch. we are facinf and issue with ping from access to core core management vlan 98 192. It is currently using the lan interface, the address that you need to use for the NAT is the WAN outside interface with the public IP - in this case gi0/0/0 The Router is set to use the wrong interface for the NAT overload. Why?

Our school district has A/V devices in every classroom. I sometimes get a report that a device can not. Enterprise Networking -- Routers, switches, wireless, and firewalls. I'm just an apprentice and I don't know what I've done wrong! We have a pair of Dell N3224P-ON switches and today's morning my colleague gave me a task and instructions to. The router is connected to ISP which is 3500 series.



## Article Content

HP 5412zl core switch

Your switch won't be able to give your laptop/pc an IP address as 169. is a local address. You would need to give your computer a static IP address to be able to find it but not sure what

I totally fucked up our network core switch and everything is ...

We have a pair of Dell N3224P-ON switches and today's morning my colleague gave me a task and instructions to remove some unused VLANs. I'm sure I removed the correct VLANs. When I saved

Core Switch Default Gateway

If your core switch is doing the routing, you don't need static routes on the DHCP server. When you define an IP helper for a vlan the switch will correctly route the packets to the DHCP server.

Not shows Mac address in the Core Switch

Hi everyone i have a question, i have a device connected to the port in the Core switch, It's for LAN connected to Secomia device and the LAN port is configured and we checked in the

Solved: Virtual Interface is not reachable

Hello, We saved the config and upgraded (The version is SY10) our Cisco Catalyst 6807 XL switch yesterday. The configuration is same, but we

Solved: unable to access switch management IP, need to ping it first

The odd thing is, after sometime (maybe when the arp age out or mac-address timed out) i can not access the switch remotely or ping it from my workstation. I need to logged in on the core

Configuring the Core Switch

In this scenario, IP addresses of the interfaces connecting the core switch to the BRASs and firewalls and OSPF need to be configured on the core switch, so as to implement connectivity

Can't ping device on another subnet but can ping SVI's both ways

I have a frustrating issue where I cannot ping a device located in another subnet (vlan82) from my source subnet (vlan10). Here are the particulars: IP Routing is enabled on core, I can ping

Cannot locate domain after network blackout

I had to redo all network configuration on the routeur as well as static IP addressing and restart the machines so I can reach them back. Now all my network stuff is back online, my fusionpbx

hpe 5520 core switch cannot able to ping vlan host ip address

We are using 5520 24G 4SFP+ HI Swch R8M25A Core switch in this we cannot able to ping vlan host ip address ex: 10.60.156.8 but we can able to ping gateway 10.60

Internet not reaching Core/Access Switch

Router has internet but Core Switch not picking, what i'm i missing? Router and Switch can ping each other Router Configs Router#sh run Building configuration...  
Current configuration :

IP Address Conflict

Does this mean the Core Switch is somehow assigned this address? I have performed a show ip int br and show run | i 10.102.4.250 but it does not appear anywhere.

Core to access switch ping working and access to core is not pinging

you are not able to ping CORE to Access switch - may be using default ip to ping try using source vlan 103 ? how is your routing configured on Core and Access switch ?  
Look for me

Internet not reaching Core/Access Switch

It is currently using the lan interface, the address that you need to use for the NAT is the WAN outside interface with the public IP - in this case gi0/0/0. The Router is set to use the wrong

Solved: mgmt cli IP not accessible

Solved: Hello, We are using 5520 switch running voss. It is acting as L2 switch and connected to firewalls. There are couple of L2 vlans - 99294

My Roon Core is not getting an IP address

I unplugged everything because of thunderstorm and I can't see my Roon Core. I have Google fiber router and modem, UpTone EtherREGEN,

Core layer switches IP address for routing

For routing process I add a IP address of each Vlans subnet that active on each Access and Distribution switches (Have a port with that Vlan on the switch) to the corresponding Vlan

Re: Not able to grab IP from Core Switch

OK. Disconnect it from the Core switch factory reset it, re-configure the VLAN and ports and then test again. IF that fails its definitely a defective switch.

A device can be pinged from core switch ( router) but not the switch it ...

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. When you

VLAN Configuration and Connectivity Issue on Core Switch (MS 425-32)

We assigned a static IP address (10.0.18.8/24, VLAN 18) to the server. However, when checking the connected device on Port 24, it displays the configured IP but shows VLAN 1 instead of

Solved: Can't access core switch with http

Hi, the core switch has several VLANs. Let's say the subnet of the management VLAN where all switches are located is 192.168.100.0/24. All VLANs on the core are separated in VRFs.

Re: CoreSwitch MACAddress everywhere

I have a core switch that acts as gateway for all the users. 10.10.10.254 Gateway (coreswtich) 1. I am seeing traffic from User IP but with core switch MACaddress. 2.I am seeing DNS

Re: CoreSwitch MACAddress everywhere

Here the answer from one of our engineer: "The "core switch" is probably an L3 switch, meaning it replaces MAC addresses. So any traffic from end device to FGT through switch will arrive

Configure IP Address Settings on a Switch using the CLI

This article provides instructions on how to configure the IP address settings on the Sx350, SG350X, Sx500, Sx500X series switches through the Command Line Interface (CLI).

## Contact Us

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