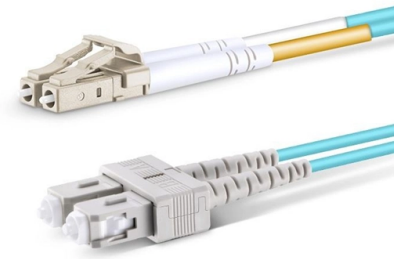


## Ping the access switch



### Overview

The ping test uses ICMP echo requests and ICMP echo replies to determine if another device is alive. It also measures the amount of time it takes to receive a reply from the specified destination. The ping command has several extended commands that allow advanced checking of. I'm facing an issue where my laptop should be able to ping all VLANs, but it can only ping the VLAN it's assigned to. I enabled IP routing on the C9500, but when I run the "show run" command, I don't see it listed. I can ping the management interface from all the other switches, as well as the computer in the. If it's a Cisco switch, do not forget the command "ip routing" or the switch will not perform inter-vlan routing. His simple. Ping from the core switch to the server - there are replies We have etherchannel configured between the access stack (2960) and core (3850) and we have a trunk port between the core and our firewall (the default gateway of the core is the firewall). All traffic between the core and firewall should. These are very basic configs - I simply powered them on, provided an IP and default gateway on the default VLAN, and turned on http and SSH access.



## Article Content

Two computers cannot ping one another

I've got two physical computers which are connected to the same unmanaged switch. Said switch is connected to a server handing out IP

Cannot ping or ssh outside of VLAN

Now that I'm back at the office, I cannot ping, ssh, or communicate with these switches from my office subnet, which is 172.25.17.x/24. I connected remotely to another switch in the plant

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

Look for me Access switch do not aware the IP coming from Core switch to reach back. so make sure Access switch aware routing setup correctly using ip route command.

Ping Command on CISCO Router/Switch

Syntax Router#ping <ip address or DNS name> OR Router#ping Optional Switches data df-bit repeat size source timeout validate Example In this

Performing a Ping Test on a Switch

echo packets to the IP address of the selected switch to check for latency issues. To perform a ping test on switches, complete the following procedure: In the WebUI, select one of the following options: To

Switch is working but will not ping?

Once all the changes had been saved, the switch & pc ip addresses were now able to be pinged. However, back in the office (15mins later) pings have stopped to the switch but not to the pc

ITPro Today, Network Computing, IoT World Today combine

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Can't Access Switch GUI, but I can ping it. : r/networking

The management IP was already set on one switch, but the GUI will not pull up. I can ping the management interface from all the other switches, as well as the computer in the same rack.

unable to ping from Access switch 2 to Router

Solved: Hi, I have created a simple network topology with 2 switches and 1 router. switch 1 is directly connected to a router1 via fe port and a switch2 is a trunk link

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

My first suggestion would be to test routing from actual hosts/clients connected to access ports in different vlans. I suggest this because testing by pinging from remote switches/routers is not

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

I can ping and see the bulk of these devices from my laptop's ping sweep, but a few devices in the range will act as I described. They can only be pinged from the core fiber switch, which

Access switches can ping endpoint, core cannot.

So an access switch on a different floor, which has to traverse thru the core switch, can ping the address just fine during times that the core cannot. No logs or issues about Spanning Tree.

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

I need to logged in on the core switch again and from there ping the IP Address of the access switch to gain remote access again. Hope you can help me out on this one, I have already

Pinging of VLANS (Core and Access Switch)

3. However, when I test from a laptop connected to an access switch (set to access mode for VLAN 10), the laptop can only ping its own gateway, and

How to Use the Ping Command to Test Your Network

And that's how to use ping at its most basic. Of course, like most commands, there are some advanced switches you can use to make it behave a

Can't Access Switch GUI, but I can ping it. : r/networking

Hello, we are configuring a remote site of about 10 switches, Netgear M4300's. The management IP was already set on one switch, but the GUI will not pull up. I can ping the management interface from all

Cannot ping access layer switch, why?

The file attached is our overall configuration. May i know why is it my PC can ping the other PC, distribution layer switch as well as the Router gateway

Setup OK but Cannot Ping Switch

Setup OK but Cannot Ping Switch This thread has been locked for further replies. You can start a new thread to share your ideas or ask questions.

Solved: Can't ping host from switch

Start a conversation Cisco Community Technology and Support Networking Switching  
Can't ping host from switch Bookmark | Subscribe

Solved: Ping between switches

Hello, I have 2 switches that they are connected directly. both have the same vlan 20 for access. I created a new vlan 100 this is a mgmt vlan, on both devices and create a SVI. On the

can not ping the access switch but can putty to it

We have an access 3750 switch connect to the 7K nexus Core - we can putty to it and ping it from other access Cisco switches but we cannot ping it from my PC or from any Server.

Ping Issues on Client and Access Switch

We're having a strange issue in one of our offices where we're unable to ping between a machine on one subnet and a server on another local subnet. The symptoms are:

Can ping my switch but unable to access the web interface

Hi, I am reaching out because I am able to ping my HP Switch but unable to access the web interface of the switch. I have an HP Procurve 2524 J4813A. I have done the following:

Testing the path between the switch and another device on an IP

Testing the path between the switch and another device on an IP network The ping test uses ICMP echo requests and ICMP echo replies to determine if another device is alive. It also measures the amount

I can't ping to the switch before I ping the core!

Hi guys, I have an issue in another city watch is I can't ping to the switch it said "time out" BUT I can ping the core and after I ping the core I can ping the switch!! It's weird

## Contact Us

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