

How to check the IP address of an aggregation switch



AI Overview

You can check the IP address of an aggregation switch via its management interface, DHCP server, or controller software depending on the switch model.

Using the Switch Management Interface

Most aggregation switches, such as the Ubiquiti USW-Pro, have a management touchscreen or web interface where the IP address is displayed. On the front panel touchscreen, you can view the LAN IP address, firmware version, and port status directly. For remote access, you can also log in to the switch's web interface if the IP is known, allowing you to configure VLANs, monitor traffic, and manage ports .

Using DHCP Server Lookup

If the switch is configured to obtain an IP address automatically via DHCP, you can find its IP by checking the DHCP client list on your router or DHCP server. Look for the switch's hostname or model number in the lease table; the corresponding IP is the switch's current address .

Using Controller Software

For managed switches like Ubiquiti models, you can use UniFi Controller Software to discover and manage the switch. Ensure your PC and switch are on the same network segment, then add the switch to the controller using its MAC address and device na...

Article Content

Dec 26, 2025

How To Find IP Address of Switch on Network?

How To Find IP Address of Switch on Network: A Comprehensive Guide Discovering the IP address of a switch on

Feb 24, 2026

Understanding Switch Aggregation: A Comprehensive Guide

Defining switch aggregation and its role in network architecture Switch aggregation, also known as link aggregation or

Nov 09, 2025

How To Find Switch IP Address

Looking to find the IP address of your Nintendo Switch? Follow these simple steps to

Feb 12, 2026

How To Check a Switch's IP Address?

How To Check a Switch's IP Address: A Comprehensive Guide Discover how to check a switch's IP address quickly

Sep 25, 2025

How do I find the IP address of routers and switches on my network?

Finding IP addresses of devices like switches may be hard if they do not have an IP address in the subnet you are in

Aug 25, 2025

How do I find an intermediate switch's IP address on my LAN?

More specifically, I've tried the following command: `sudo nmap -sn <my-machine's-ip-address>` but none of those IP

Apr 03, 2026

How Do I View IP Addresses of Servers Directly Connected to a

You can run the `display arp` command to view IP addresses and interfaces of servers directly connected to a switch.

Oct 12, 2025

Check all the active IP addresses on a switch

Is there a way I can find the list of IP addresses connected to a switch (may be Unix command), so that I can visit

Oct 23, 2025

How Do I View IP Addresses of Servers Directly Connected to a Switch ...

The IP ADDRESS field displays IP addresses of servers directly connected to the switch. The INTERFACE field

Mar 13, 2026

Finding IP address of a switch

You should be able to correlate the MAC addresses in the scan (the scan should show both MAC addresses and IP

Jul 24, 2026

Finding IP address of a switch

Switch no. 1 I connected to the Cisco switch with a console cable and went through Putty.

Jan 22, 2026

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

Aug 19, 2025

What Is an Aggregation Switch and How to Choose?

An aggregation switch is a network device that consolidates traffic from multiple access switches, wireless access

Mar 04, 2026

Link Aggregation on Cisco Switch

Learn how to configure a Cisco Switch Link Aggregation using the command-line, by

Jun 25, 2026

Everything You Need to Know About Aggregation Switch

Their aggregation switches are a set of managed, high-bandwidth switches that specialize in optimizing data transfer

Nov 07, 2025

How do I find the IP of the SWITCH that I'm connected to?

Managed switches can be assigned an IP. As for the original question, if it is a Cisco device, and you can telnet into a

Dec 25, 2025

How to find IP of switch connected to device?

Hello, you know the end device IP 10.0.0.1 and you know the router IP 10.0.0.254. a) connect to the router and use

Dec 08, 2025

How to find a Cisco Switch ip address?

Several approaches can be employed to identify the IP address of a Cisco switch, each with its own advantages and

Dec 27, 2025

How to Find the IP Address of a Cisco Switch

We'll explore several techniques for identifying the IP address assigned to a Cisco switch, ordered generally by

Oct 26, 2025

How do I find the IP address of a switch? : r/Cisco

How do I find the IP address of a switch? Asking for a friend. The console port is so beat up that I can't plug my console cable into it

Jul 28, 2025

Configuring Link Aggregation Group (LAG) on a Switch

Article ID:2860 Configuring Link Aggregation Group (LAG) on a Switch Objective Link Aggregation Group (LAG)

Mar 17, 2026

How Do I Find the IP Address of a Switch?

How Do I Find the IP Address of a Switch? Understanding Network Discovery Finding the IP address of a switch is

Apr 08, 2026

How to easily determine the IP address of a network switch from the ...

I'm trying to determine the IP address of the network switch several Linux boxes are plugged into. Background: I need

Aug 23, 2025

Newbie question

If they are unmanaged switches, they may have no IP address. What brand/model of switch? Who installed/configured them? You

Dec 04, 2025

How do I find the IP address of a switch? : r/Cisco

The old putty address I was using that was known to work as of Monday isn't working either. It's an SG500-52P. It does actually work

Apr 14, 2026

How To Find IP Address Of A Client Connected To Switch ?

You will see the MAC address related to client's switch port via this table. After getting the MAC address it is time to find the IP

Oct 31, 2025

How to find IP of switch connected to device?

Let's say I have an IP for a workstation (e.g. 10.0.0.1) and IP for a Cisco router it's connected to (e.g. 10.0.0.254) How

Jan 31, 2026

How To Check a Switch's IP Address?

Discover how to check a switch's IP address quickly and easily using various methods, including the command-line

Jan 20, 2026

Link Aggregation Configuration

Assign an IP address to each interface and configure a routing protocol to ensure network connectivity. Configure VLAN aggregation

Nov 08, 2025

Guide on finding IP address of a switch

Discover how to find the IP address of a switch and troubleshoot network connectivity issues easily.

Oct 10, 2025

Find the IP Address of a Device connected to a Cisco Switch

This quick tip shows you how to find the IP address of a device connected to a specific

Sep 30, 2025

How To Find A Switch IP Address?

How To Find A Switch IP Address: A Comprehensive Guide Quickly learn how to find a switch IP address! This guide

Apr 05, 2026

How To Get IP Address Of A Network Switch

The IP address of a network switch is crucial for managing and troubleshooting network configurations, ensuring

Oct 29, 2025

How to determine the IP address of a switch? : r/sysadmin

Are there other methods to figure out the IP of a switch? Note that these are "Alloy" POE 24port switches. I do not see a reset button

Aug 20, 2025

Link_Aggregation_Config_Guide

1 Link Aggregation Configuration Guide This document describes the Link Aggregation feature supported in

Nov 04, 2025

Command to know the Network Switch IP

So, there is no "command to tell you the IP address". You must use the correct infrastructure. Edit If the switch already

Jun 30, 2026

Find the ip address of Switch

Assuming the switch has had its IP configured on the subnet your test computer is on, run a subnet scan with an IP

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town,
7441, South Africa

This document is for informational purposes only. Specifications subject to
change without notice.

