

# The simplest way to check IP address on computer, check IP in LAN

An IP address is the address that devices such as computers or phones use to identify and communicate with each other. Simply put, if you know the IP address of a computer, you can connect to that computer using certain software. Here's a simple and easy way to check the IP address on your computer.

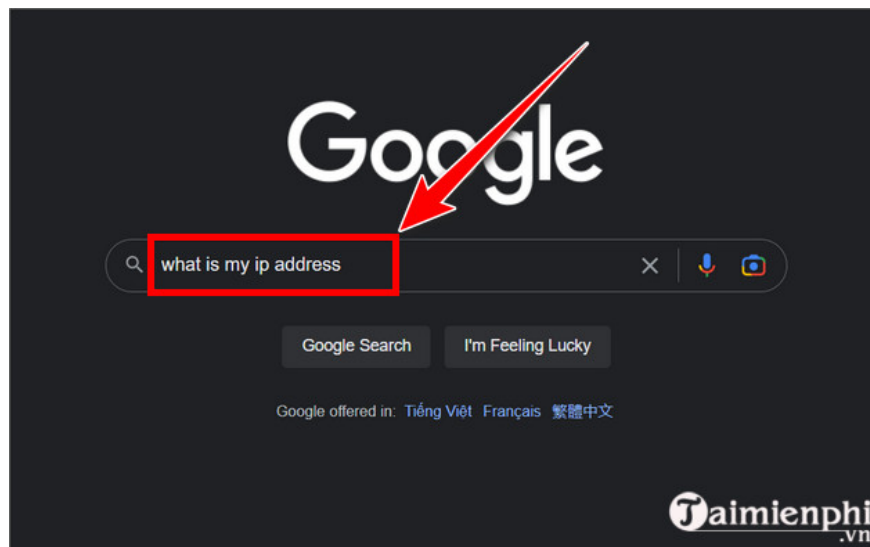
When using a computer, you will need an IP address in many cases. For example, when connecting to a remote computer, diagnosing and repairing network errors or even checking whether fake IP software works effectively or not. Here are ways to quickly check the IP address on your computer compiled by TipsMake.

## *How to check IP address on computer, check IP in LAN simply*

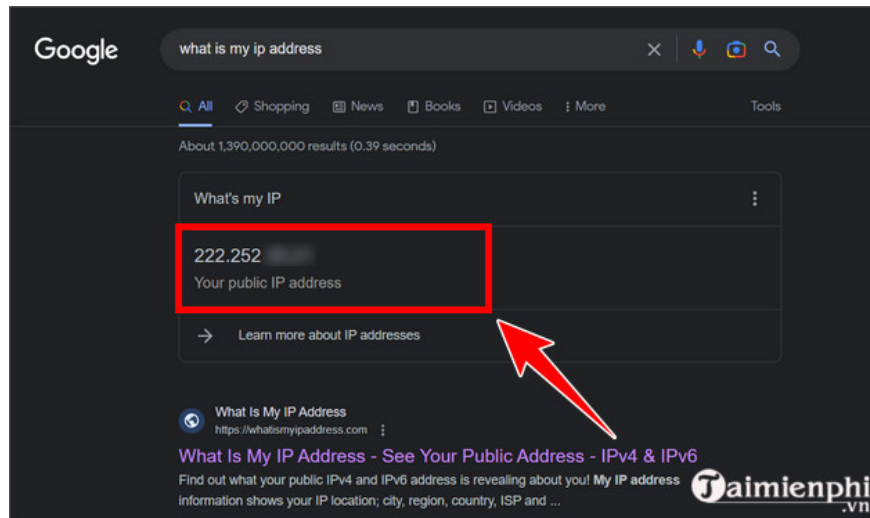
### *1. Use a web browser*

Instead of using complicated operations and functions, you can use available Internet browsers to check the IP address in the following way:

**Step 1:** Open any web browser and enter **what is my ip address** in the search bar.

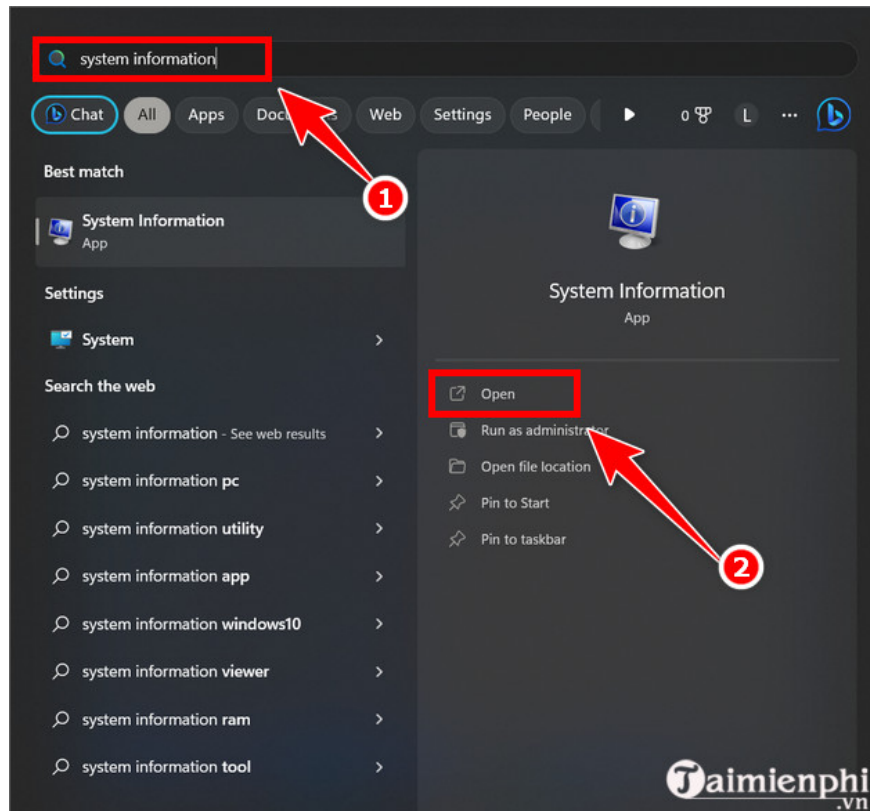


**Step 2 :** Press **Enter** . At this point, you will see your IP address when using the Internet.

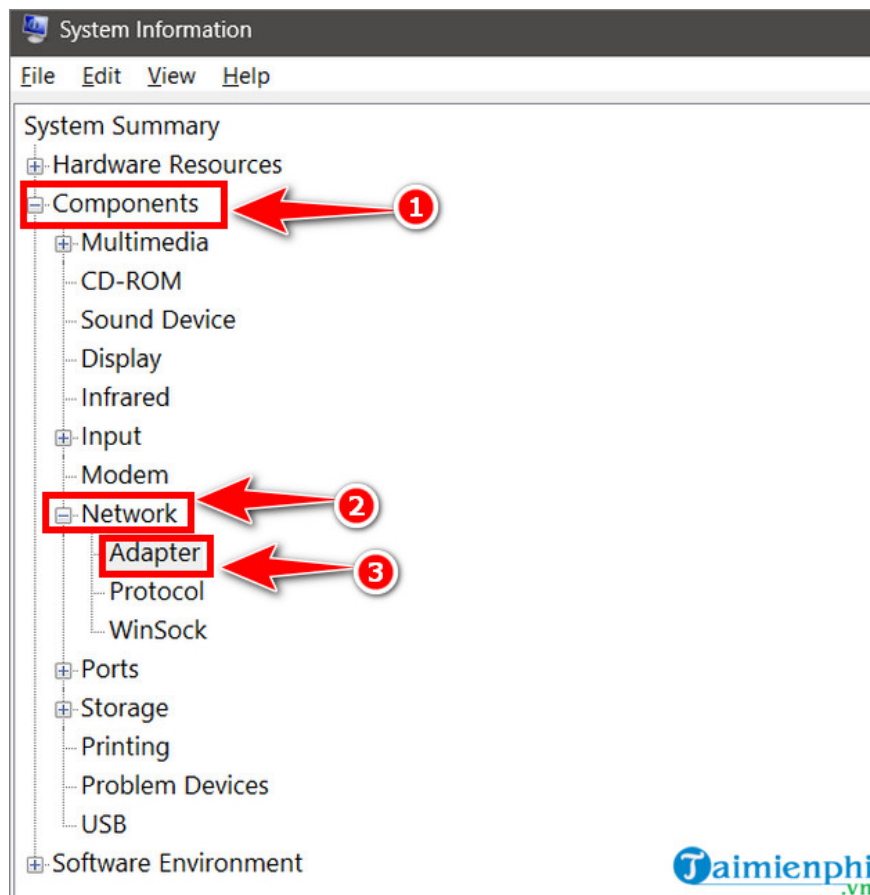


## 2. Use System Information

**Step 1 :** On the Windows search bar, enter **System Information** and select **Open** .



**Step 2 :** Select **Components > Network > Adapter** .



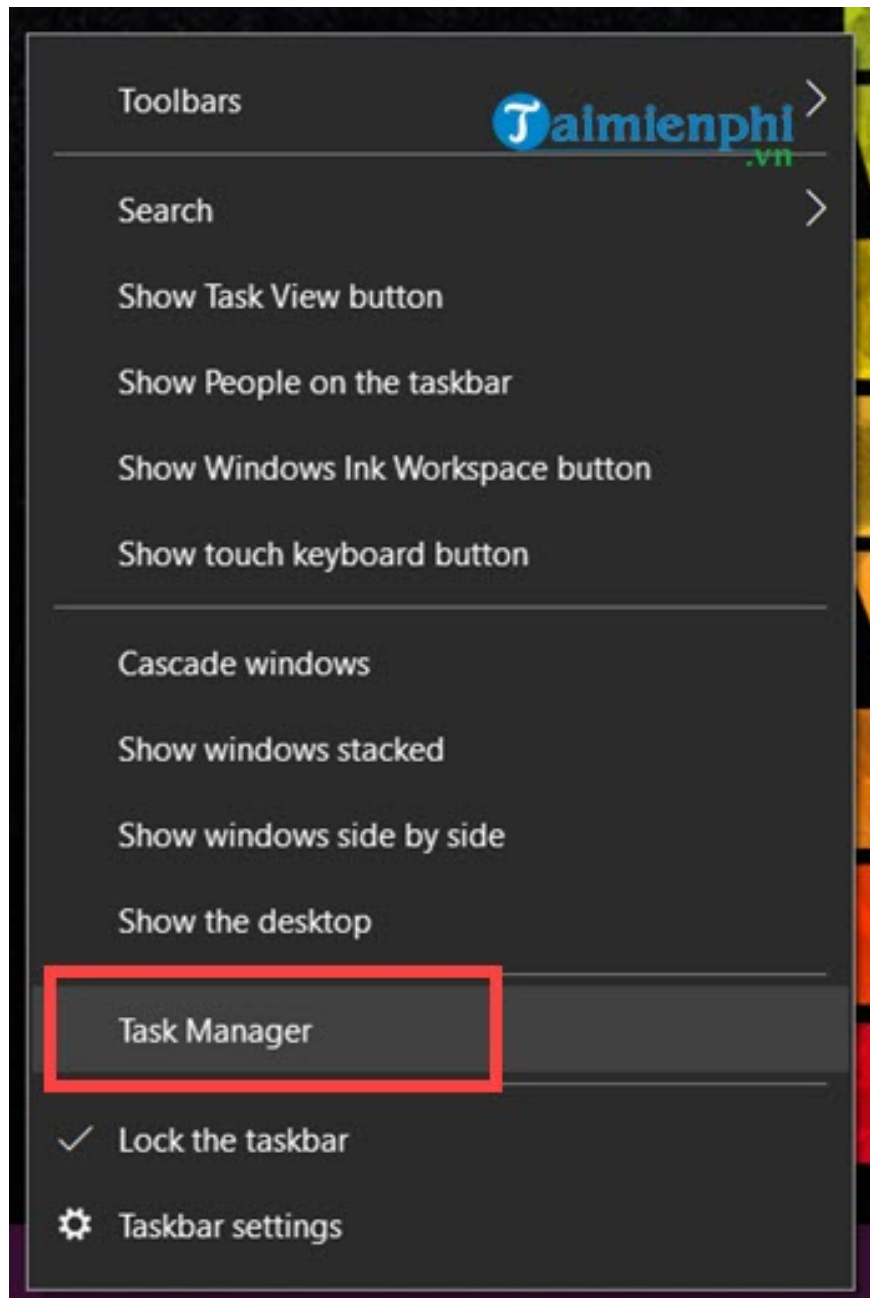
**Step 3 :** You will then see a list of network connections as well as your IP address.

Item	Value
Name	[00000005] Microsoft Wi-Fi Direct Virtual Adapter
Adapter Type	Ethernet 802.3
Product Type	Microsoft Wi-Fi Direct Virtual Adapter
Installed	Yes
PNP Device ID	{5D624F94-8850-40C3-A3FA-A4FD2080BAF3}\VWIFIMP_WFD\5&15D70EBC...
Last Reset	17-Mar-23 15:05
Index	5
Service Name	wvifimp
<b>IP Address</b>	<b>192.168.1.5711</b>
IP Subnet	255.255.255.0, 64
Default IP Gateway	Not Available
DHCP Enabled	No
DHCP Server	Not Available
DHCP Lease Expires	Not Available
DHCP Lease Obtained	Not Available
MAC Address	BE:D5:64:92:8B:E1
Driver	C:\WINDOWS\SYSTEM32\DRIVERS\VWIFIMP.SYS (10.0.22621.1, 84.00 KB (8...
Name	[00000006] WAN Miniport (SSTP)
Adapter Type	Not Available
Product Type	WAN Miniport (SSTP)
Installed	Yes
PNP Device ID	SWD\MSRRAS\MS_SSTP\MINIPORT
Last Reset	17-Mar-23 15:05
Index	6

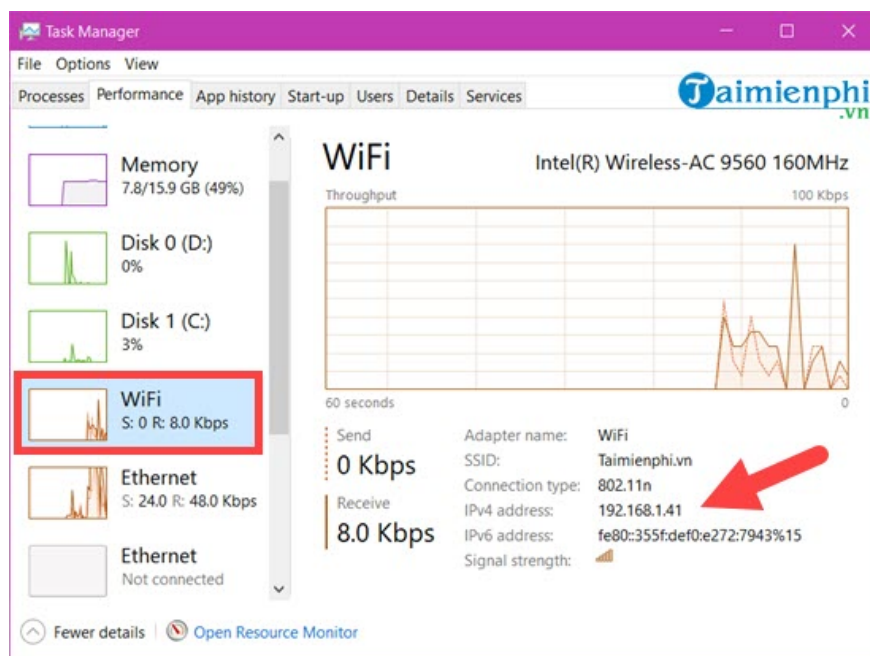
### 3. Use Task Manager to check the IP address

There is an extremely simple and quick way that is to use Task Manager to check the IP address on the computer. Of course, this is how to find the computer IP address of Windows 10, Win 8 and the latest Windows 11, the Windows 7 version probably does not have the parameters we need in Task Manager.

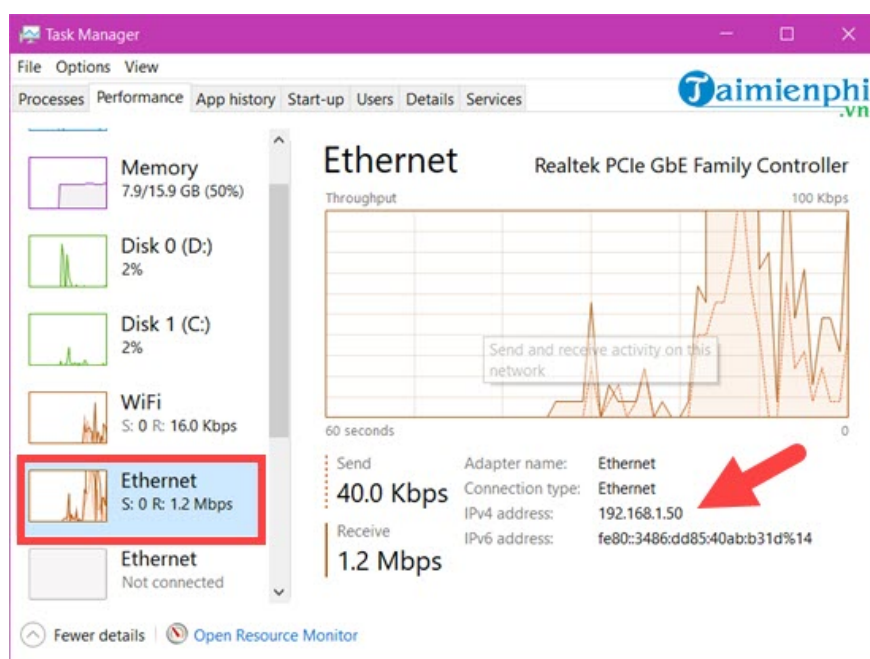
**Step 1:** Right-click on the **Taskbar** and select **Task manager** .



**Step 2:** The **Task Manager** interface appears, go to **Performance** section , select Wifi or Ethernet (wired network) depending on the type of network being used. For example, for Wifi, **IPv4 Address** is the IP address of the Wifi network you are using.



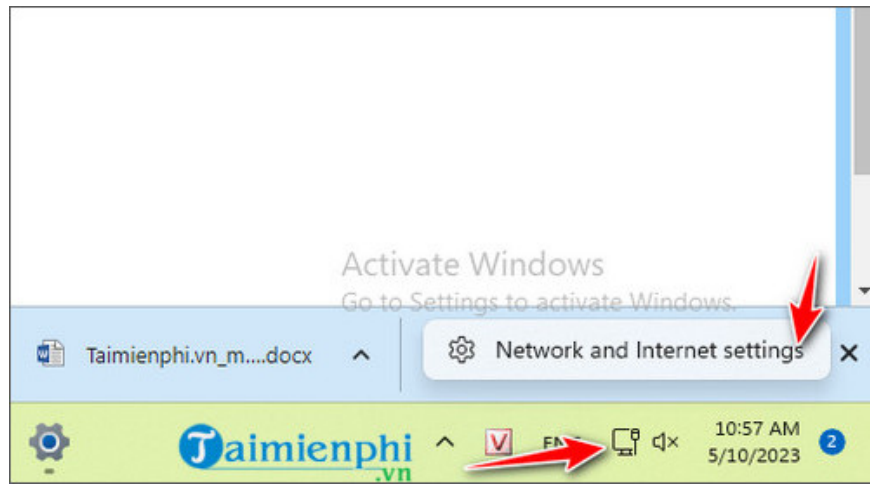
As for wired networks such as **Ethernet** , you can still see **IPv4 address** .



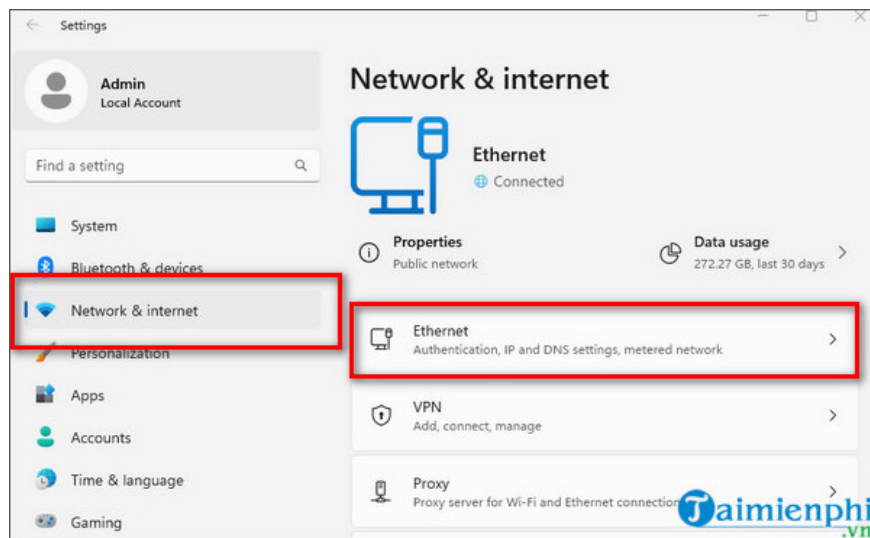
#### 4. Use Network & Internet Settings

**Network & Internet Settings** is also a very quick part that helps you check your computer's IP address to see what it is and what it is currently. This method helps you easily check your Windows 11 computer's IP address as well as older Windows versions using the network icon on the Taskbar.

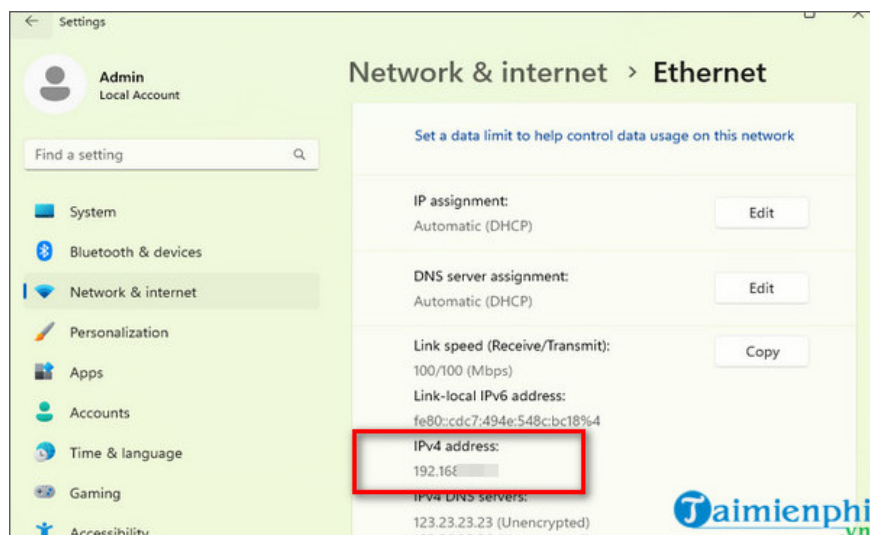
**Step 1:** Right-click on the Network icon then select **Open Network and Sharing Center** or **Network & Internet Settings** (for Win 11)



**Step 2:** In the **Network & internet** section, click on **Ethernet** (if using a wired network) or **Wifi** (if using wifi).



**Step 3:** Scroll down to the bottom and you will see the **IPv4 Address** line, which is the computer IP address.



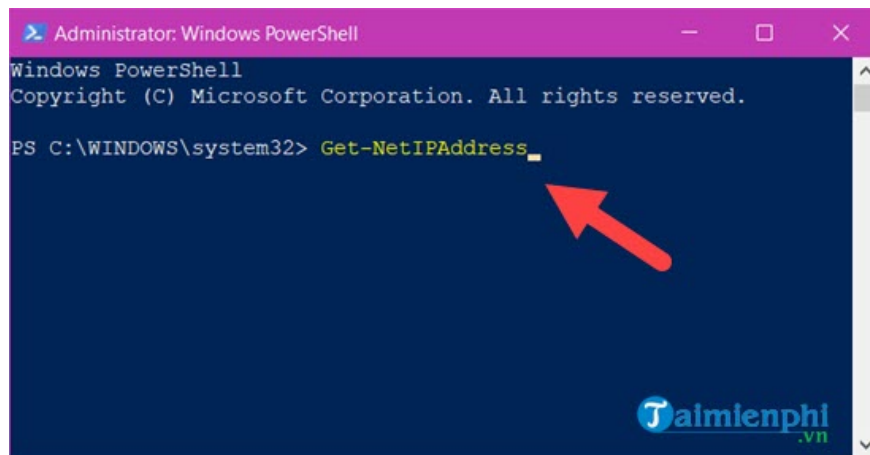
## 5. Use Powershell to check IP

Powershell is similar to Command Prompt but it has many more commands, features and "power" than Command Prompt. Powershell is also the fastest way to help us check our computer's IP address.

**Step 1:** Press the **Windows + R** key combination and type **Powershell** , however instead of pressing Enter you must press the **Ctrl + Shift + Enter** key combination to enter Powershell Administrator mode.

Picture 12 of The simplest way to check IP address on computer, check IP in LAN

**Step 2:** At the Powershell interface, just type the command **Get-NetIPAddress** and press **Enter** to check.

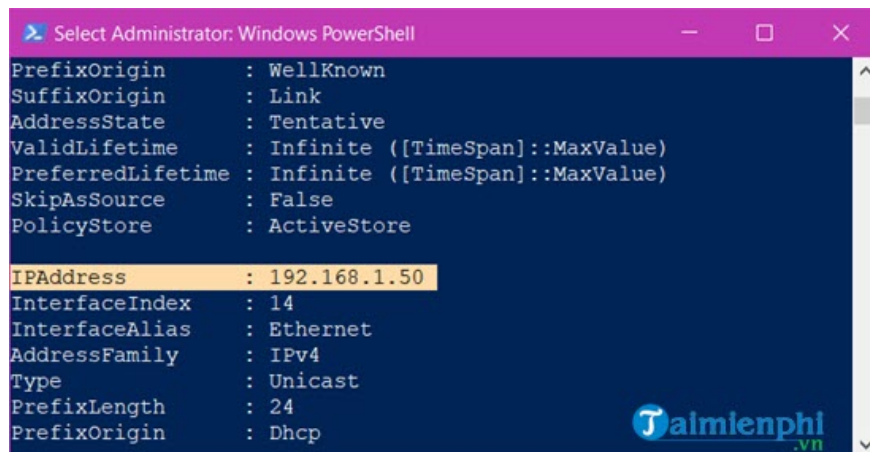


```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.

PS C:\WINDOWS\system32> Get-NetIPAddress
```

A red arrow points to the end of the command line.

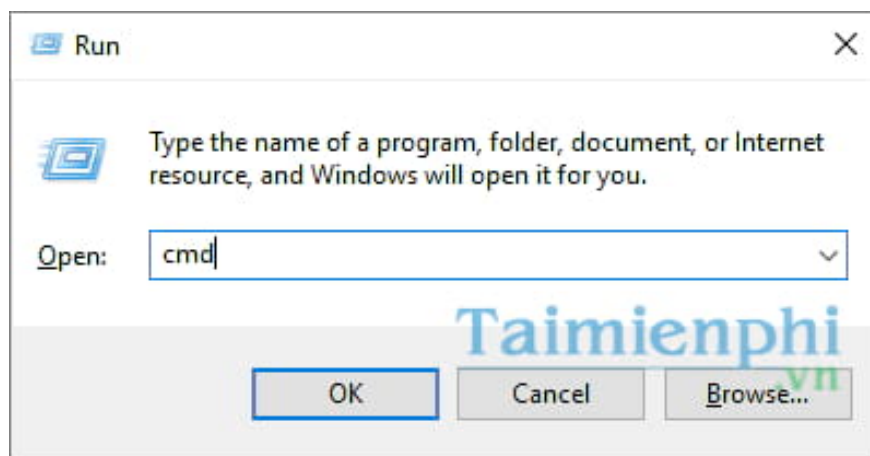
Immediately the line **IPAddress** will appear which is your LAN IP address.



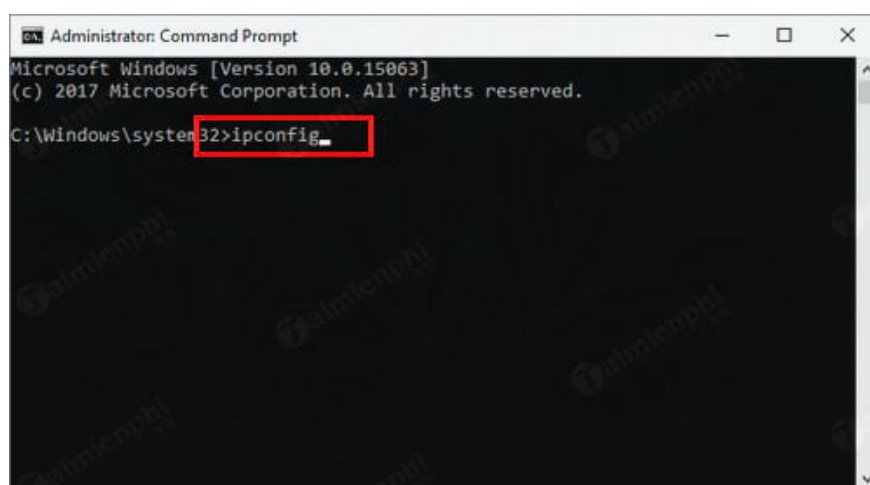
```
Select Administrator: Windows PowerShell
PrefixOrigin      : WellKnown
SuffixOrigin      : Link
AddressState      : Tentative
ValidLifetime     : Infinite ([TimeSpan]::MaxValue)
PreferredLifetime : Infinite ([TimeSpan]::MaxValue)
SkipAsSource      : False
PolicyStore       : ActiveStore
IPAddress         : 192.168.1.50
InterfaceIndex    : 14
InterfaceAlias    : Ethernet
AddressFamily     : IPv4
Type              : Unicast
PrefixLength      : 24
PrefixOrigin      : Dhcp
```

## 6. Use the "CMD" command

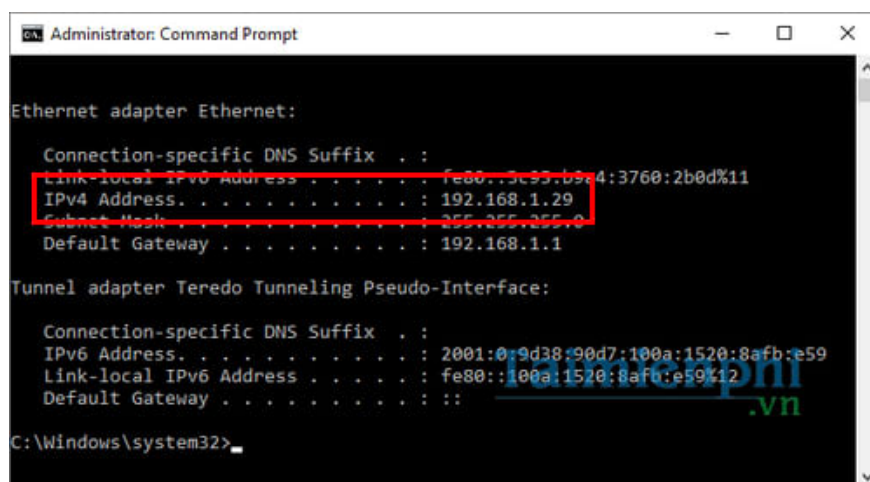
**Step 1:** Press the **Windows + R** key combination to open the **Run** dialog box and type **cmd** and press **OK** or **Enter**.



**Step 2: The Command Prompt** dialog box appears, enter the command **ipconfig** and press **Enter**.



Immediately, a list of your computer's IP addresses is displayed. You can clearly see the IP address corresponding to the **IPv4 Address** line .



There are many ways to help us check the IP address on the computer in the fastest and most accurate way. Above, Taimienphi has just provided you with the simplest and easiest **ways to check the IP address on your**

**computer** as well as check the IP address on the LAN for you to choose from. And just like a computer, the IP address on the phone can also be viewed with just a few basic steps. Refer to **how to check the IP address on iPhone** and Android phones to increase security when accessing the Internet.

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