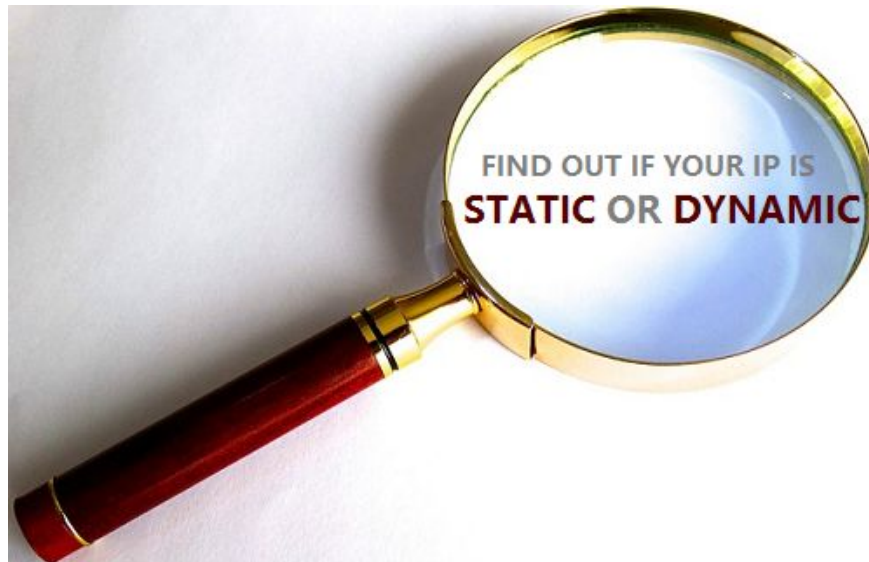


# Here's how to check if your IP address is static or dynamic

If using a cable or using a DSL service, most of the IP addresses you use are dynamic IP addresses. However, there are some Internet service providers that assign static IP addresses. To check that the IP address you are using is a dynamic IP address or static IP, you can refer to the following article of Network Administrator.

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## 1. Is your IP address static or dynamic?

The easiest and easiest way to check your IP address is static or dynamic is to contact your Internet service provider directly to get an answer.

However, if you still want to know or to confirm the information, you can apply the following method to see if your IP address is static or dynamic.

## 2. Check IP addresses on Windows 8 and Windows 10

If you are using Windows 8 and Windows 10, and you want to check that the IP address you are connecting to is a static or dynamic IP address, follow the steps below:

1. Right-click the **Start** button in the bottom left corner of the screen.
2. Next click **Command Prompt**.

Programs and Features

Mobility Center

Power Options

Event Viewer

System

Device Manager

Network Connections

Disk Management

Computer Management

Command Prompt

Command Prompt (Admin)

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Task Manager

Control Panel

File Explorer

Search

Run

---

Shut down or sign out >

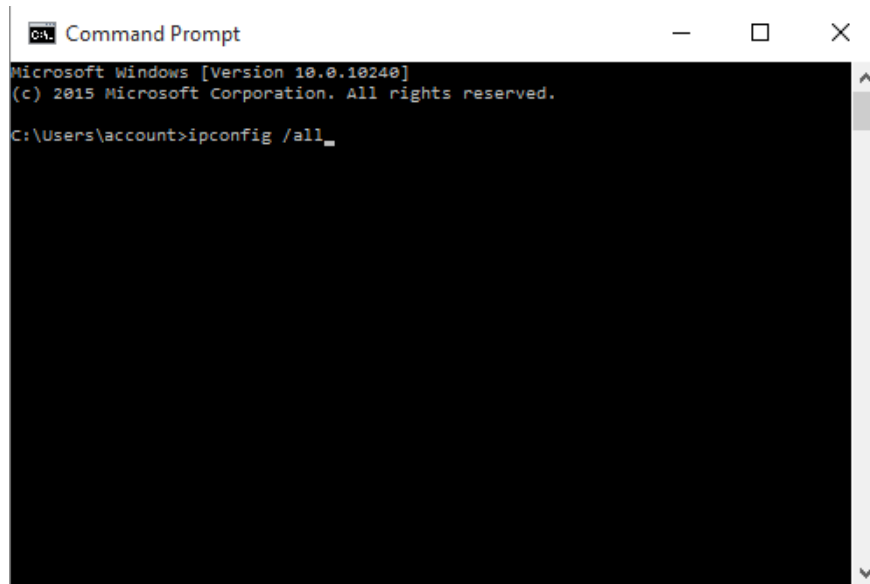
Desktop



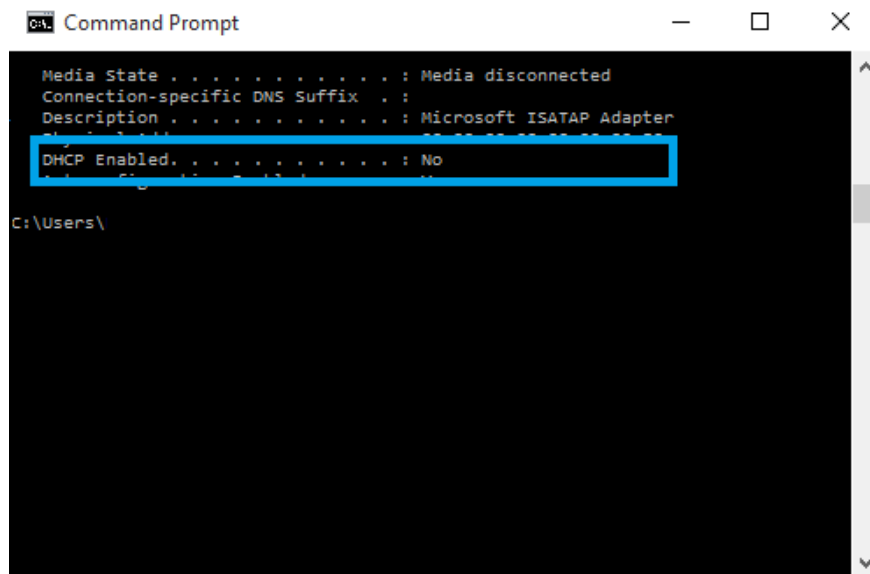
Search the web and Windows

3. On the Command Prompt window, enter the following command and press Enter:

```
ipconfig /all
```



4. At the Command Prompt window, find the **DHCP Enabled** entry and look at the value next to the item.



5. If the value of DHCP enabled is set to **Yes**, **your** IP address is dynamic. And if the DHCP enabled value is set to **No**, **your** IP address is a static IP address.

### 3. Check IP address on Windows 7

To check if the IP address on your Windows 7 computer is static or dynamic, follow the steps below:

1. Click the **Start** button .
2. On the Search box, enter **cmd** and press **Enter**.
3. From the search results list, click **Command Prompt**.
4. On the Command Prompt window, enter the following command and press Enter:

```
ipconfig / all
```

4. At the Command Prompt window, find the DHCP Enabled entry and look at the value next to the item.
5. If the value of DHCP enabled is set to **Yes, your** IP address is dynamic. And if the DHCP enabled value is set to **No, your** IP address is a static IP address.

Refer to some of the following articles:

1. 6 ways to view IP addresses on computers, smartphones or Tablet
1. How to identify an unauthorized login IP address of your Facebook account
1. Conflict of IP address error when connecting to Wifi on iPhone, iPad, this is a fix

Good luck!

You finished reading the article "**Here's how to check if your IP address is static or dynamic**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.