# Windows - How to Find Your IP Address

## Windows - How to Find Your IP Address

This article explains how to determine your IP address. To get started, select your operating system below:
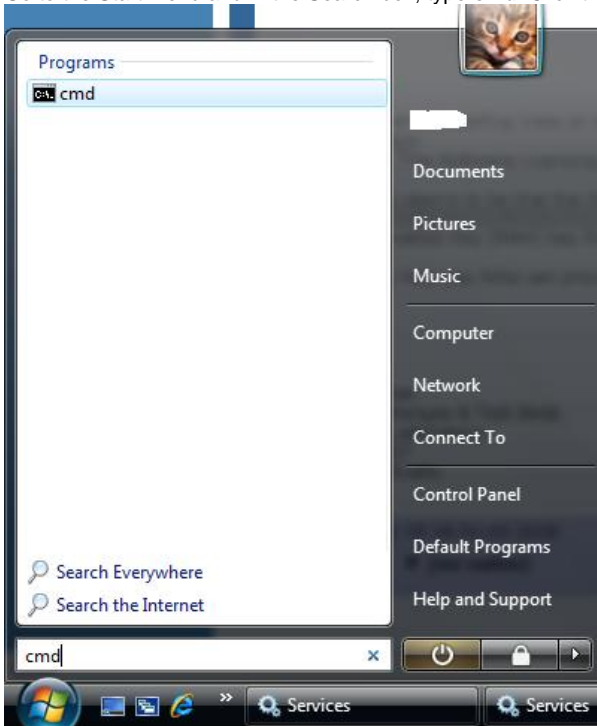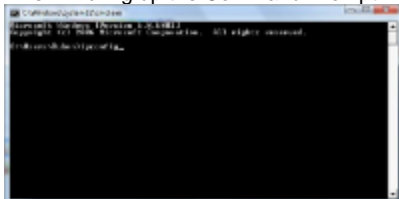
Windows 7

Windows 10

For how to find your IP address on a Mac, please see KB article macOS - How to find your IP address

## Windows 7

1. Go to the Start Menu and in the Search box, type **cmd**. Click the cmd icon in the results.
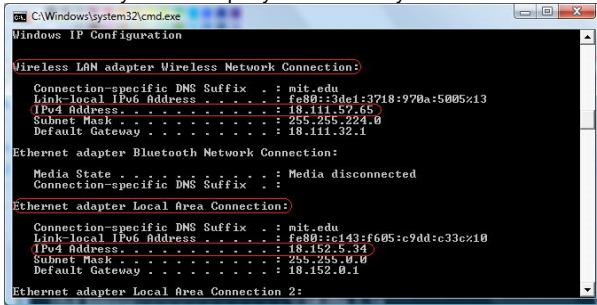


2. This will bring up the Command Prompt. Type in **ipconfig** and press enter.



3. This will bring your IP configuration. For your wired IP address, look for a section labeled **Ethernet Adapter Local Network Connection**. There may be more than one Local Area Connection. If so they will be labeled Local Area Connection 2, Local Area Connection 3 etc.

For your wireless IP address, look for a section labeled **Wireless LAN adapter Wireless Network Connection**. Please note that it may be necessary to scroll up if you have many network devices. Your IP address is listed below that heading.



# Windows 10

1. Go to the Start Menu and in the Search box, type **cmd**. Click the cmd icon in the results
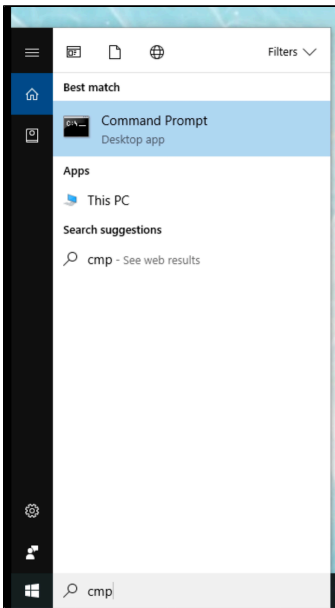


2. This will bring up the Command Prompt. Type in **ipconfig** and press enter.



3. This will bring your IP configuration. For your wired IP address, look for a section labeled **Ethernet Adapter Local Network Connection**. There may be more than one Local Area Connection. If so they will be labeled Local Area Connection 2, Local Area Connection 3 etc. For your wireless IP address, look for a section labeled **Wireless LAN adapter Wireless Network Connection**. Please note that it may be necessary to scroll up if you have many network devices. Your IP address is listed below that heading.

```
C:\Windows\system32\cmd.exe

Windows IP Configuration

Wireless LAN adapter Wireless Network Connection:

   Connection-specific DNS Suffix  . : mit.edu
   Link-local IPv6 Address . . . . . : fe80::3de1:3718:970a:5005%13
   IPv4 Address. . . . . . . . . . . : 18.111.57.65
   Subnet Mask . . . . . . . . . . . : 255.255.224.0
   Default Gateway . . . . . . . . . : 18.111.32.1

Ethernet adapter Bluetooth Network Connection:

   Media State . . . . . . . . . . . : Media disconnected
   Connection-specific DNS Suffix  . :

Ethernet adapter Local Area Connection:

   Connection-specific DNS Suffix  . : mit.edu
   Link-local IPv6 Address . . . . . : fe80::c143:f605:c9dd:c33c%10
   IPv4 Address. . . . . . . . . . . : 18.152.5.34
   Subnet Mask . . . . . . . . . . . : 255.255.0.0
   Default Gateway . . . . . . . . . : 18.152.0.1

Ethernet adapter Local Area Connection 2:
```