

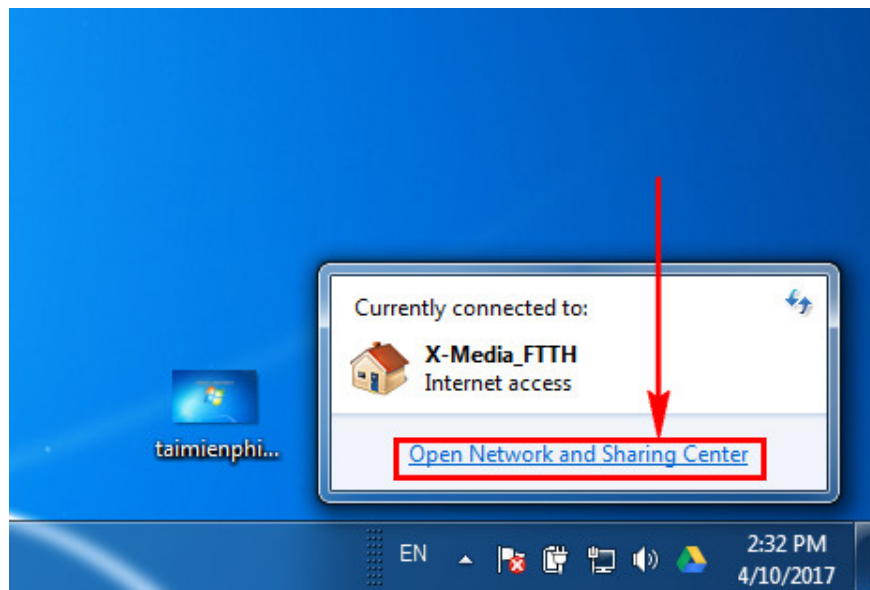
# How to fix Cannot renew IP address error on Windows

To get a new IP address, users often use the `ipconfig/renew` command on Command Prompt. But on some computers, the IP cannot be renewed and the error **Cannot renew IP address** appears on Windows. If you encounter this situation, you need to fix the error **Cannot renew IP address** on Windows in the following simple way.

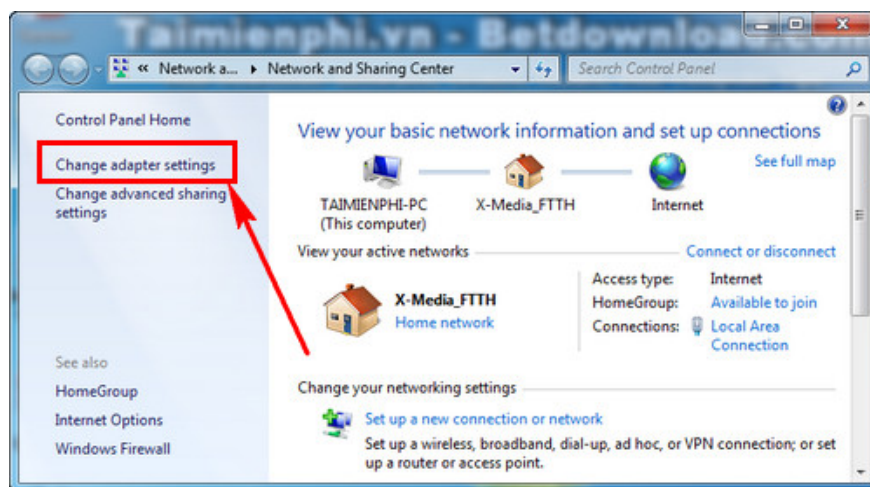
As you know, if the computer encounters an **IP conflict**, we need to renew the IP address to fix it. However, many users encounter a situation where they cannot use `ipconfig/renew` to renew the IP address. If you encounter the error **Cannot renew IP address** on Windows, you must fix this error before continuing to fix the IP conflict error on the computer. Or you have to **fix the IP conflict error on the computer** by setting a static IP address. However, TipsMake still recommends that you follow the simple instructions below to **fix the error Cannot renew IP address** on Windows first.

## How to fix Cannot renew IP address error on Windows:

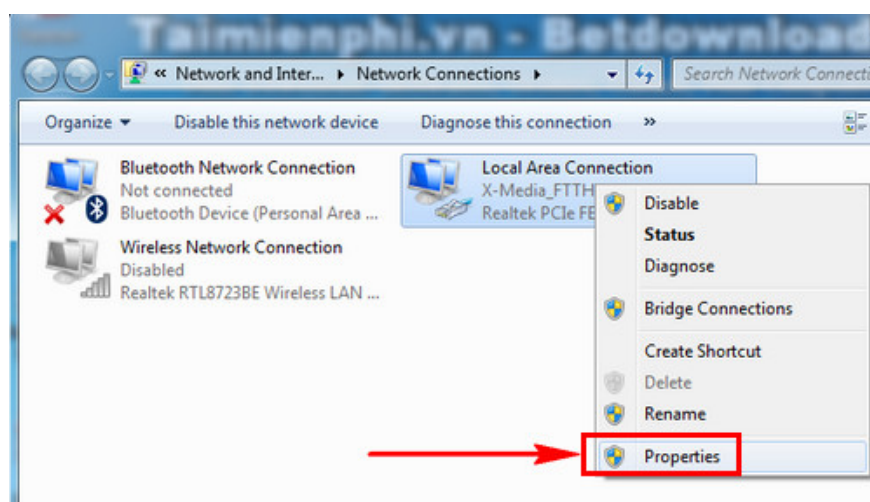
*Step 1:* Click on the Internet icon in the left corner of the Desktop, select **Open Network and Sharing Center**.



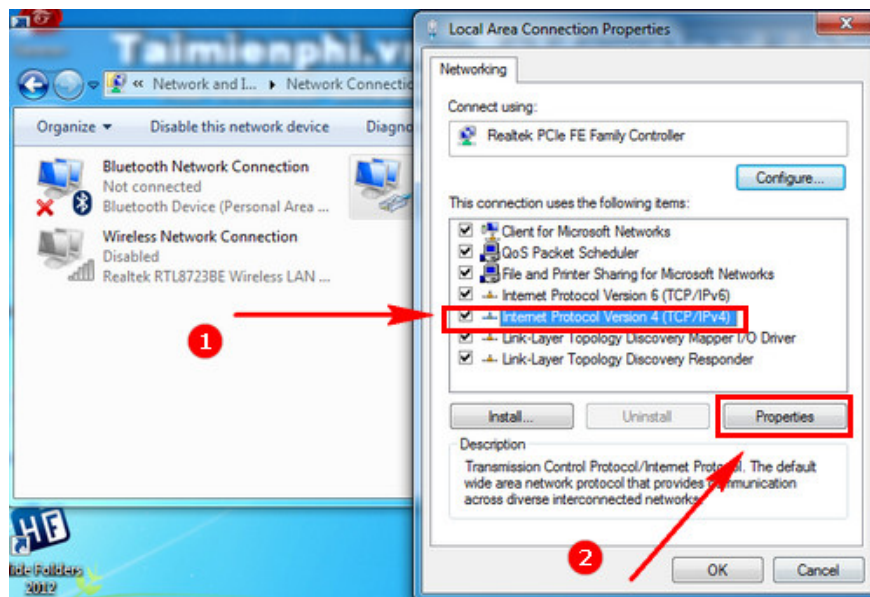
*Step 2:* In the **Open Network and Sharing Center** interface, select **Change Adapter Settings**.



Step 3 : Select the connected line and **right-click** > **Properties**.

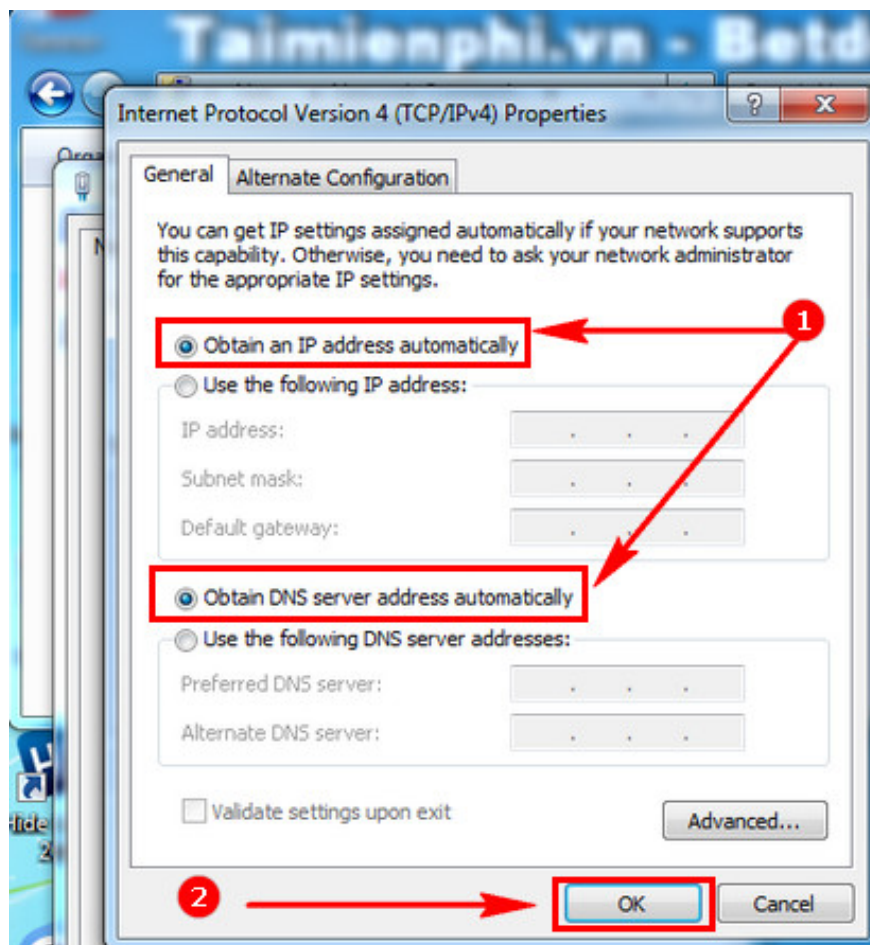


Step 4 : Select **Internet Protocol Version (TCP/IPv4)** and click **Properties** to open the DNS server address changer.



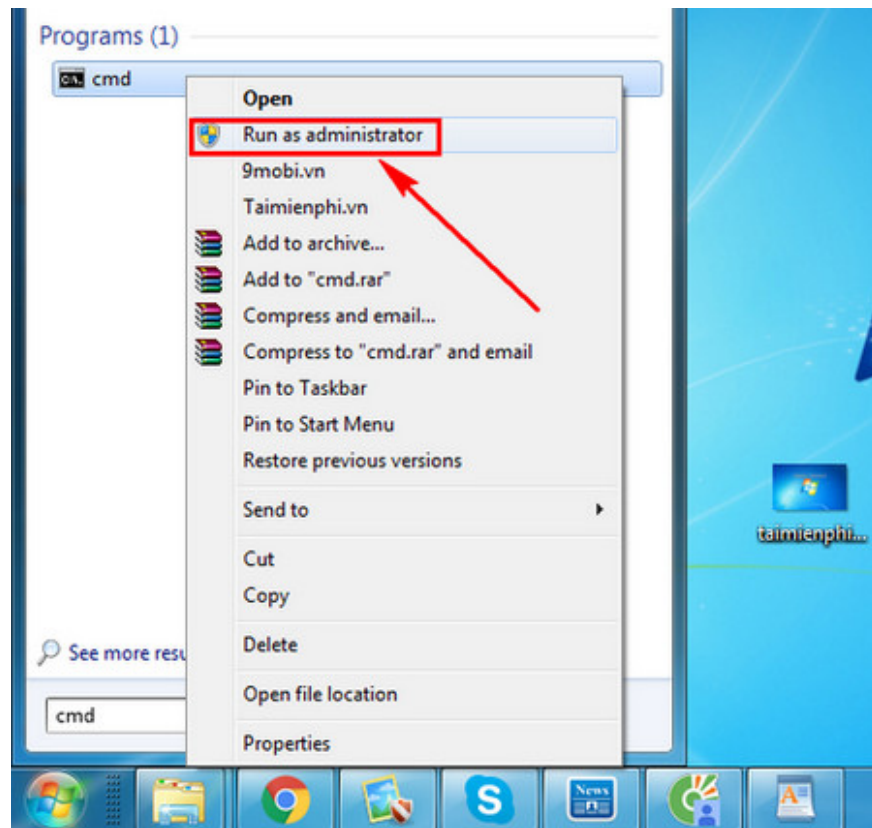
*Step 5* : In this step, you check **Obtain an IP address automatically** and **Obtain DNS server address automatically**.

Finally, press **OK** to save the operation you just adjusted.

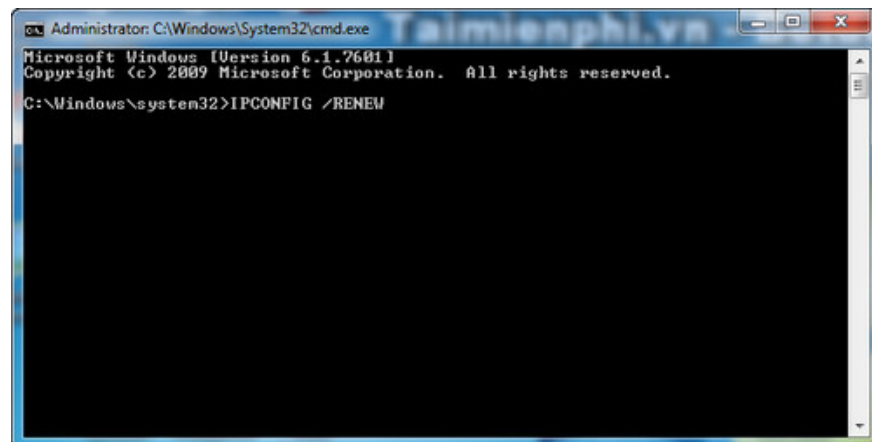


After fixing the error, you can check again if the **ipconfig /renew** command is working properly by following the steps below.

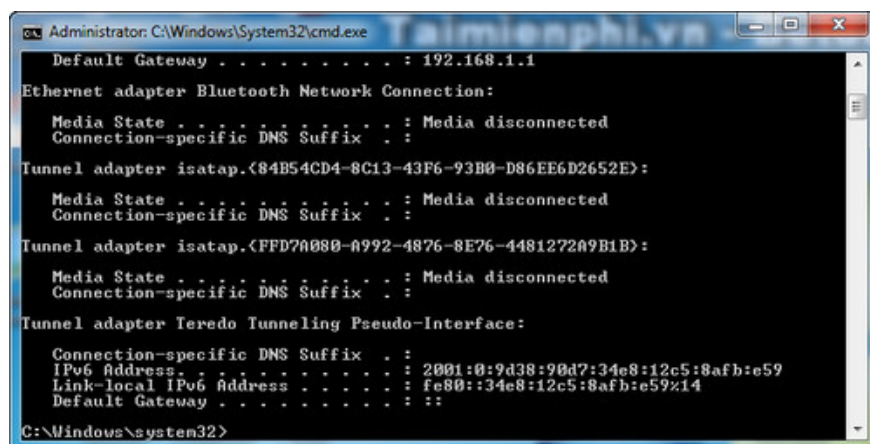
Click **Start**, search for **cmd** and right click on this tool, select **Run as Administrator**.



Type the command **ipconfig /renew** into Command Prompt and press **Enter** to run this command.



When the command runs successfully as shown in the picture, you have fixed the error Cannot renew IP address on Windows.

A screenshot of a Windows command prompt window titled "Administrator: C:\Windows\System32\cmd.exe". The window displays the output of the ipconfig command. The output shows the Default Gateway as 192.168.1.1. It lists three network adapters: Ethernet adapter Bluetooth Network Connection, Tunnel adapter isatap.<84B54CD4-8C13-43F6-93B0-D86EE6D2652E>, and Tunnel adapter isatap.<FFD7A080-A992-4876-8E76-4481272A9B1B>. All three adapters show "Media State . . . . . : Media disconnected" and "Connection-specific DNS Suffix . : ". The last adapter, Tunnel adapter Teredo Tunneling Pseudo-Interface, shows "Connection-specific DNS Suffix . : ", "IPv6 Address . . . . . : 2001:0:9d38:90d7:34e8:12c5:8afb:e59", "Link-local IPv6 Address . . . . . : fe80::34e8:12c5:8afb:e59%14", and "Default Gateway . . . . . : :". The prompt is at the bottom: "C:\Windows\system32>".

After watching these instructions, you will see that fixing the error Cannot renew IP address on Windows is actually very simple, you just need to switch to dynamic IP mode.

For those who use static IP, the error "The Another computer has the same IP address error" is more common. The reason for this error is that your computer is using the same IP as the IP that another device is using. Therefore, to fix the error "The Another computer has the same IP address error", you just need to change to another static IP address. Details on how to fix **the error The Another computer has the same IP address error** are in the article of TipsMake, you can refer to it if you don't know how to do it.

In addition to network errors, Windows Update errors are also a problem that causes headaches for many computer users. If you encounter errors related to Windows Update, you need to use System Update Readiness to fix them. The **System Update Readiness** tool supports editing many basic errors on Windows, helping the computer work best. In addition, System Update Readiness also creates files to store errors on the computer, found problems for you to easily change and fix.

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