**How to setup the modem router for PPPoE internet connection mode**

Product line: Wireless Model number:D301

This article will guide you how to setup the router for PPPoE mode and the steps as below.

**Note**: If you have no idea about what is the internet connection type, VPI/VCI value, the accounts please call your ISP for them.

**Part 1**:[Connect the devices](#_Hlk371927967" \s "4,0,19,0,,Connect the devices)

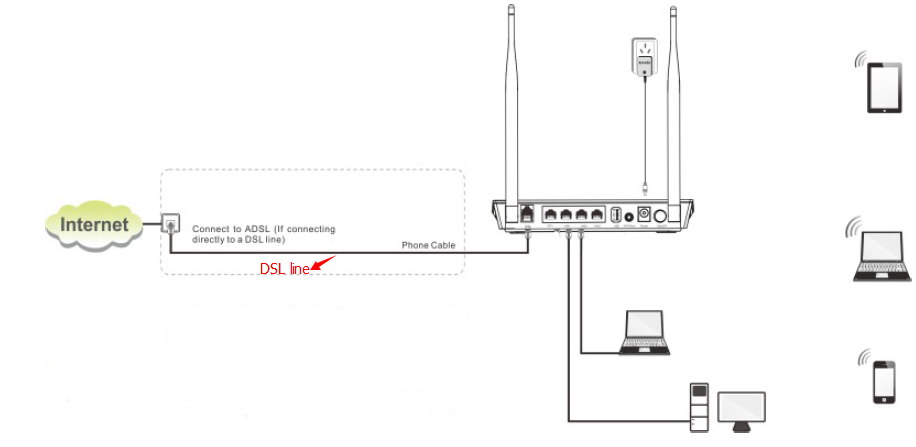
**Part 2**:[Configure your computer](#_Hlk371928006" \s "4,30,53,0,,Configure your computer)

**Part 3**:[Setup the router](#_Hlk371928037" \s "4,63,79,0,,Setup the router)

**Part 4**:[Check whether you can access internet](#_Hlk371928076" \s "4,89,126,0,,Check whether you can access int)



Connect the DSL line with the **DSL** port of the router, and then connect your computer with one of the **LAN** ports by a cable.



**Note**: after connection the **SYS** light should be blinking, the **WLAN** light should be on or blinking, the **DSL** light should be on or blinking.



**1** Click on **Network Connection Icon** on the system bar, then click on **Open Network and Sharing Center**.(Here is for win7, other computer please click[HERE](http://www.tendacn.com/tendacn/Support/show.aspx?articleid=2263).)

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**2** Click on **Change adapter settings**.

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**3 Right** click on **Local Area Connection**, then choose the**Properties**option.

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**4 Double** click on **Internet Protocol Version 4(TCP/IPv4)**

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**5** Choose **Obtain an IP address automatically** and**ObtainDNS server address automatically** and then click **OK**.

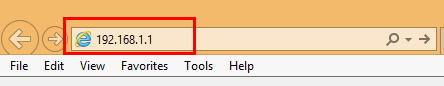
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**6** Also click on**OK** on the first **Local Connection Properties** window.

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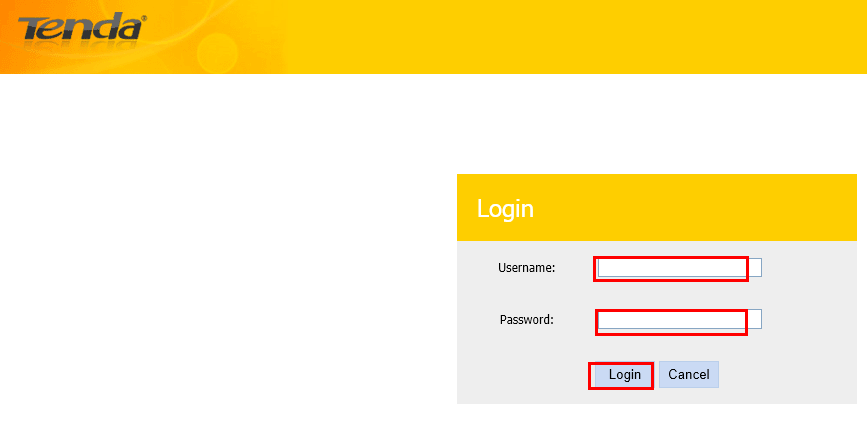


**1**Open a browser then type**192.168.1.1** in the **Address bar**, click on **Enter**.

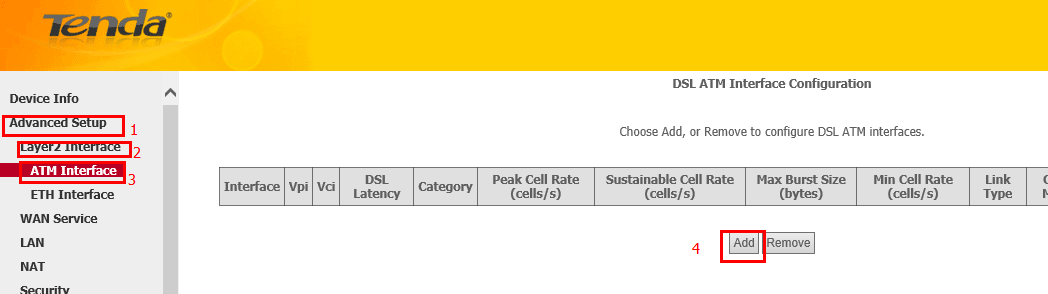


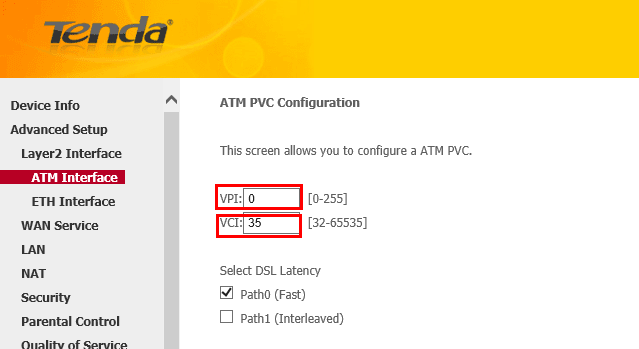
**Note**: if you cannot login the management page, please click [HERE](http://www.tendacn.com/tendacn/Support/show.aspx?articleid=2087).

**2** Type the **Username** and **Password** as **admin** in the bars then click on **Login** to login the setting page of the ro0uter.



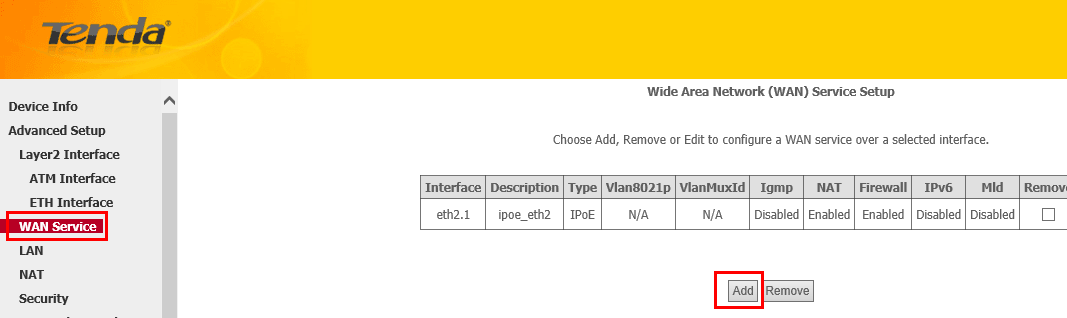
**3** Click **Advanced—Advanced Setup-Layer2 interface- ATM interface**, click **Add.** Then type the **VPI/VCI** which given by your ISP, click **Apply/save**.

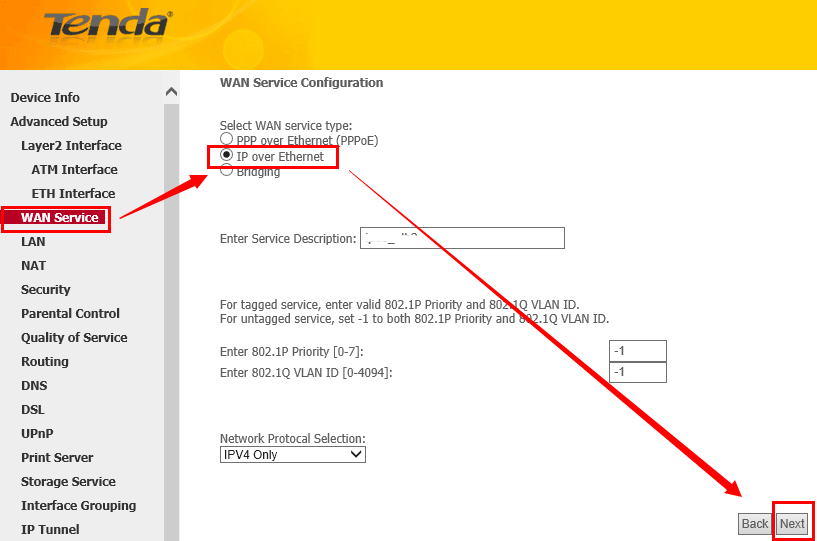


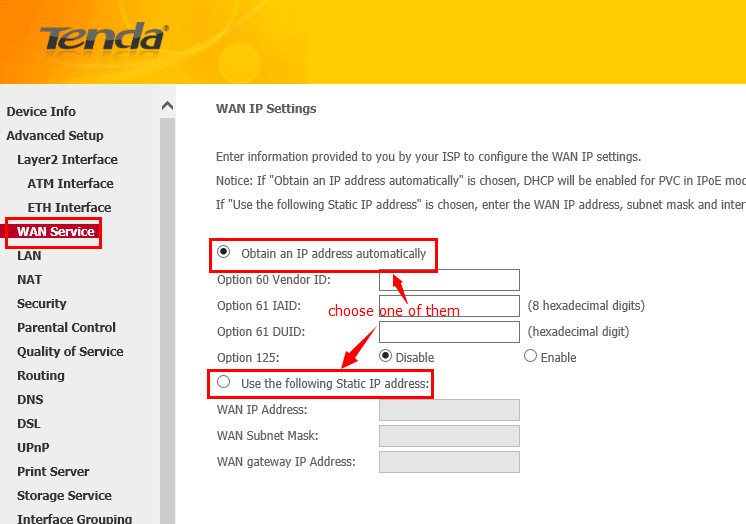


4 click **WAN service-Add-Next**, then choose **IP over Ethernet**, click **Next.** Then choose **Obtain IP address automatically** or **Use the following static ip address**. Click **Next- Next- Next- Next-Apply/save.**

**NOTE**: if you choose **Use the following static ip address,** you need to type in the IP address you get from your ISP.







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**1** Click on **Advanced** to login the advanced setting page, then check the **Device Info，**if the **Status** shows **Connected** that means you can access internet, please check.

