410 mm

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Tenda®

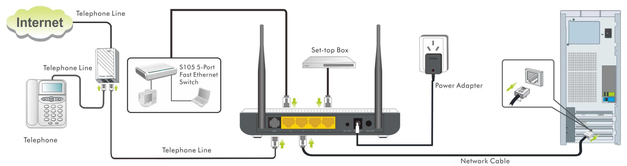
ADSL2/2+ Router Quick Installation Guide

www.tendacn.com

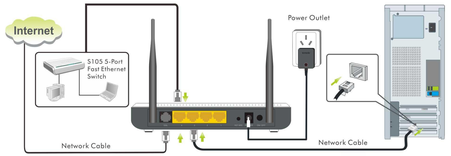
1 Hardware Connection

Pictures here are for references only;
for actual images, refer to the physical products.

Connection Method 1 Using telephone lines



Connection Method 2 Using network cables



2 Client Connection Configuration

Wired client connection:

1. Enter "My Network Places", right click "Local Area Connection" and select "Properties".
2. Select "Internet Protocol (TCP/IP)" on the appearing window and click the " Properties" button.
3. Select "Obtain an IP address automatically", and "Obtain DNS server's address automatically" and then click "OK".
4. Connection succeeds.

Wireless client connection:

1. Right click "My Network Places" and select " Properties".
2. Right click "Wireless Network Connection" and select "View available wireless networks".
3. Select a wireless signal to connect.
4. Enter the required network key.

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3 Configuring the device

This device provides two configuration methods and the recommended one is using a setup wizard software.

Configuration Method 1 Using the setup wizard software

1. Insert the provided CD-ROM in your computer's drive.
2. Enter the setup wizard.
3. Configure network parameters.
4. Congratulations! You can access Internet now.

Configuration Method 2 Web based configuration

1. Launch a browser and enter 192.168.1.1.
2. Config required settings for Internet connection and click "OK".
3. Connecting to Internet...
4. Congratulations! You can access Internet now.

FAQs

Q How should I judge whether ADSL line is correctly connected or not?

A: After all hardware is connected, if the ADSL functions normally, the"DSL" LED on the device will stay "always ON", otherwise it flashes; and if it flashes, that means there may be problems present in theADSL line or cable is loose in the port or wrongly connected. Please re-connect the cables or consult your ISP to find out whether there is line problem.

Q What related parameters should I have before configuring network parameters in ADSL mode?

A: The following info is required for ADSL Internet connection: connection protocol, user name password, VPI/VC values and encapsulation type, etc, which are provided by your ISP. For other settings you are not sure of, use defaults.

Q Why can't my notebook search wireless signals?

A:
Please check the following:
1. Check whether the wireless is enabled or not, if your notebook is using a built-in wireless network adapter (You are recommended to contact the notebook manufacturer or refer to relevant user guide).
2. Check whether the wireless network adapter is enabled and the drive is successfully installed or not from "Device Manager". Follow the steps bellows: right click "My Computer" and select "Properties" →"Hardware" → "Device Manager". In the list, green icon before the network adapter indicates that the drive is successfully installed and enabled; if a red cross icon appears, it indicates that the network adapter has not been enabled, please right click the adapter and select "enable"; and if no wireless network adapter is found, right click any icon and select "Scan for hardware changes" or re-install the network adapter.
3. Check whether wireless service in your notebook is enabled or not. Follow the steps below (Windows XP is used as an example): right click "My Computer" and select "Manage". From the "Computer Management" window, select "Services and Applications" and check the status of "Wireless Zero Configuration" in "Services" page: if "Status" dose not display "Started", right click the "Wireless Zero Configuration" and select "Start", if "Startup Type" displays "Disabled", right click the "Wireless Zero Configuration", select "Properties"; from the "Startup Type" drop-down list box, select "Automatic" and then click "Start" in "Service Status".
4. Make sure the wireless router's wireless function is enabled and SSID broadcast is allowed.
5. Try to search wireless signals within a smaller range to avoid serious signal attenuation caused by too many obstacles.
If the wireless signals still can not be searched, try to use other network adapters to see whether they can be connected to the wireless router or not; if these adapters fail too, please restore the router to factory default and then re-configure it.

CE

CE Mark Warning
This is a Class B product in a domestic environment,this product may cause radio interference,in which case the user may be required to take adequate measures.This device complies with EU 1999/5/EC.
NOTE:(1)The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment.(2) To avoid unnecessary radiation interference, it is recommended to use a shielded RJ45 cable

NCC Notice
經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率，加大功率或變更設計之特性及功能。
低功率射頻電機之作用不得影響飛航安全及幹擾合法通信；經發現有幹擾現象時，應立即停用，並改善至無幹擾時方得繼續使用。
前項合法通信，指依電信規定作業之無線電信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之幹擾。

FCC Statement
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment
generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular
this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:
-Reorient or relocate the receiving antenna.
-Increase the separation between the equipment and receiver.
-Connect the equipment into an outlet on a circuit different from that
to which the receiver is connected.
-Consult the dealer or an experienced radio/TV technician for help.
FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

NOTE:(1)The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment.(2) To avoid unnecessary radiation interference, it is recommended to use a shielded RJ45 cable