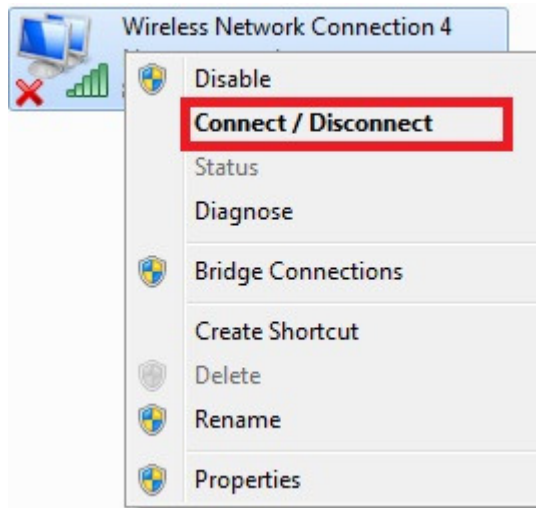


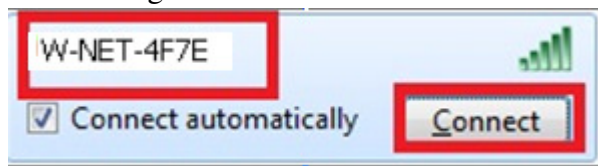
1. Build wireless connection

Here we set the example with Windows 7 to demonstrate

1. Click “Start----Control Panel----Network and Internet----Network and Sharing Center----Change adapter settings----Wireless Network Connection”, Right-Click “Wireless Network Connection”, Choose “Connect/Disconnect”.

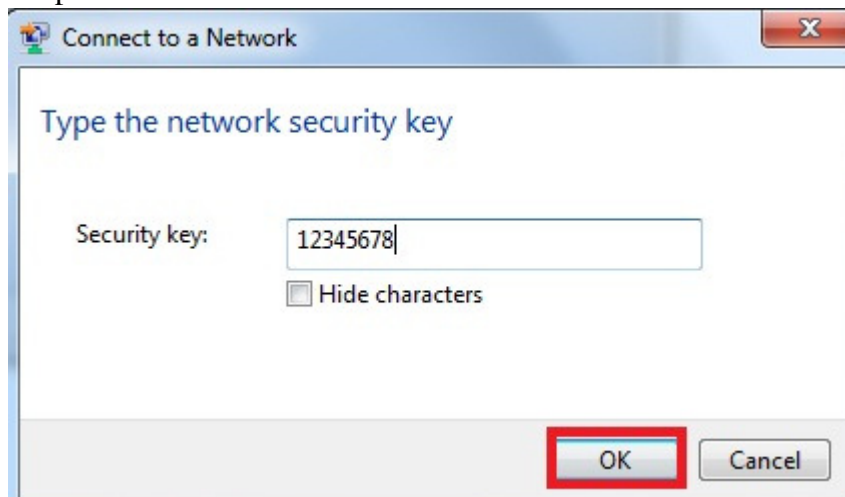


2. Choosing the wifi SSID of U25 in the wifi SSID list ,click “connect”

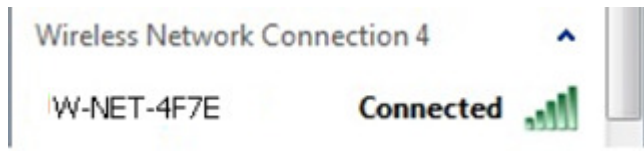


3. Type the network security key,click”OK”

Please noted that the default SSID and security key will be printed on the label on the product



4. After getting through the password, it will be showed “connected” ,which means you are being successfully connected.



3. Quick Installation

1. Open the browser, type into <http://192.168.10.1>, press the Enter key.
2. click the operating mode you need, the default operating mode is Repeater

W-NET 300M Wireless Repeater

Language: English

Access Point Router Repeater Repeater WISP Client Client WISP

Auto. Configure LAN IP Address:
Auto. Copy From Router:

Network Name (SSID):
Key Value:

Remote Network Name (SSID):
Auth. and Encryption:

SSID	BSSID	Channel	Type	Auth. and Encryption	Signal	Select
------	-------	---------	------	----------------------	--------	--------

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3 .Setting the wireless parameters according to the mode you choose.

3.1 Access Point mode

Setting the SSID and password, so that other hotspot can connect.

W-NET 300M Wireless Repeater

Language: English

Access Point
 Router
 Repeater
 Repeater WISP
 Client
 Client WISP

Auto. Configure LAN IP Address:

Network Name (SSID):

Key Value:

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3.2 Router Mode

3.2.1 Click "Router" option

W-NET 300M Wireless Repeater

Language: English

Access Point
 Router
 Repeater
 Repeater WISP
 Client
 Client WISP

Network Name (SSID):

Key Value:

Connection Type: Fixed IP
 Auto Config (DHCP)
 PPPoE Dial-Up

Host Name:

MAC Address Clone: (XXXXXXXXXXXX)

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3.1.2 Setting the SSID and Password

Network Name (SSID):

Key Value:

3.1.3 Choose the type of internet connection, click "Save/Apply"

Connection Type: Fixed IP Auto Config (DHCP) PPPoE Dial-Up

Host Name:

MAC Address Clone: (XX:XX:XX:XX:XX:XX)

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3.3 Repeater and Repeater WISP Mode

3.3.1 Choose “Repeater or Repeater WISP” mode

W-NET
300M Wireless Repeater

Language: English

Access Point

Router

Repeater

Repeater WISP

Client

Client WISP

Auto. Configure LAN IP Address:

Auto. Copy From Router:

Network Name (SSID):

Key Value:

Remote Network Name (SSID):

Auth. and Encryption: Disable

SSID	BSSID	Channel	Type	Auth. and Encryption	Signal	Select

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3.3.2 Setting the SSID and Password

Auto. Configure LAN IP Address:

Auto. Copy From Router:

Network Name (SSID):

Key Value:

3.3.3 Click “Site Survey” to scan the wireless SSID

Remote Network Name (SSID):

Auth. and Encryption:

3.3.4 choose the SSID you want to connect , input the password ,click “Save/Apply”

Network Name (SSID):

Key Value:

Remote Network Name (SSID):

Auth. and Encryption:

WPA2 Cipher Suite: TKIP AES

Pre-Shared Key Format:

Pre-Shared Key:

SSID	BSSID	Channel	Type	Auth. and Encryption	Signal	Select
dongfangrui	D4:EE:07:08:3B:12	4 (B+G+N)	AP	WPA-PSK/WPA2-PSK		<input checked="" type="radio"/>
ChinaNet-wbxy	B4:41:7A:70:62:E0	1 (B+G+N)	AP	WPA-PSK/WPA2-PSK		<input type="radio"/>
U+zone	00:27:1C:CC:AF:B8	1 (B+G+N)	AP	WPA2-1X		<input type="radio"/>
U+NetAF8D	00:27:1C:CC:AF:8B	9 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>
U+zone	00:27:1C:CC:AF:8C	9 (B+G+N)	AP	WPA2-1X		<input type="radio"/>
U+NetAFA5	00:27:1C:CC:AF:A3	1 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>
U+NetAF91	00:27:1C:CC:AF:8F	1 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>
U+NetAFA9	00:27:1C:CC:AF:A7	1 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>

3.4 Client and Client WISP

3.4.1 Click “Client or Client WISP” option

W-NET 300M Wireless Repeater

Language: English Advanced:

Access Point

Router

Repeater

Repeater WISP

Client

Client WISP

Auto. Configure LAN IP Address:

Remote Network Name (SSID):

Auth. and Encryption: Disable

SSID	BSSID	Channel	Type	Auth. and Encryption	Signal	Select
<div style="display: flex; justify-content: center; gap: 20px;"> <input type="button" value="Save/Apply"/> <input type="button" value="Cancel"/> </div>						

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3.4.2 Click “Site Survey” to scan the wireless SSID

Auto. Configure LAN IP Address:

Remote Network Name (SSID):

Auth. and Encryption: Disable

3.4.4 Setting the SSID and input the password, click “Save/Apply”

Remote Network Name (SSID):

Auth. and Encryption:

WPA2 Cipher Suite: TKIP AES

Pre-Shared Key Format:

Pre-Shared Key:

SSID	BSSID	Channel	Type	Auth. and Encryption	Signal	Select
dongfangrui	D4:EE:07:08:3B:12	4 (B+G+N)	AP	WPA-PSK/WPA2-PSK		<input checked="" type="radio"/>
U+NetAF79	00:27:1C:CC:AF:77	1 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>
U+zone	00:27:1C:CC:AF:78	1 (B+G+N)	AP	WPA2-1X		<input type="radio"/>
ChinaNet-wbxy	B4:41:7A:70:62:E0	1 (B+G+N)	AP	WPA-PSK/WPA2-PSK		<input type="radio"/>
U+NetAF91	00:27:1C:CC:AF:8F	1 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>
U+NetAFA9	00:27:1C:CC:AF:A7	1 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>
U+zone	00:27:1C:CC:AF:7C	8 (B+G+N)	AP	WPA2-1X		<input type="radio"/>
U+NetAF81	00:27:1C:CC:AF:7F	1 (B+G+N)	AP	WPA2-PSK		<input type="radio"/>

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4.FAQ,

1. how to reset to defaults

Keep pressing the Reset button near to the wan port and gurantee the device is in power ,releasing it after 5~10 seconds.

2. Laptop can not search out the wifi signal?

- 1) If your laptop is with built-in wireless adapter,please confirm that the wireless adapter is working or not.
- 2) Check the wireless service in the laptop is open or not. Methods is as belows: Right-click “my computer”,choose “management”.then choose “service and application”, check the”wireless Zero Configuration” in the “Service ”page. If the stage is not open,please right-click “wireless zero

configuration ”and click “open”. If the open type shows it is forbidden,please right-click and choose the attribute, change the open type to automatic,then change the state to open.

- 3) Confirm the wireless function of AP is opening.
- 4) Check the driver of the wireless adapter in the device manager is successfully installed or not.