

Q: How to connect N.Plug to wireless ISP ?

A: Please follow the steps to configure N.Plug:

1. Please change the Hardware Switch Bar to Repeater.
2. Please connect your PC to N.Plug wired, and get into the web Management of N.Plug. The default IP is 192.168.1.253.
3. N.Plug will request the username and password to login.
The default username is admin, and the default password is airlive.
4. You will see the Wizard function, please select the mode as Repeating Router. Please click Site Survey button to search the SSID of the wireless ISP. In this case, the wireless ISP is "WN-300R".



Step 1: Mode Select and Site Survey

Mode Select:

Please select the sub mode you want to use. You can select Repeater, Repeating Router or Client mode. For further information about those sub modes, please refer to our user's manual.

Mode: 

1

Site Survey:

Please press the button below for scanning all the remote APs around. N.Plug will list available remote APs, and this will help you to easily pick out the desired AP.

2

SSID	BSSID	Channel	Type	Encrypt
None				

5. The SSID of wireless ISP will be showed in the list.

Please check the "Select", and click Next button to the next step.

SSID	BSSID	Channel	Type	Encrypt	Signal	Select
WN-300R	00:4f:67:03:f6:1b	3 (B+G+N)	AP	WPA2-PSK	76	<input checked="" type="checkbox"/>

6. Please select the Remote AP's encryption and input the key.

You can also configure the Local SSID and encryption in this step.

And then please click the Next button.



Step 2: SSID and Encryption Setting

Remote SSID and Encryption:

Below is the SSID you picked out from previous step. If it is not the one you desired, please press "Previous" button for going back to the previous step. Please choose the encryption method and key used by the remote AP.

SSID:

Encryption:

Authentication Mode: Personal (Pre-Shared Key)

WPA2 Cipher Suite: TKIP AES

Pre-Shared Key Format:

Pre-Shared Key:

Local SSID

Please enter the SSID you used locally below.

SSID:

Local Encryption:

Please enter the wireless encryption key. It should be at least 8 characters. Please make sure to write it down.

Encryption Key:

We have chose the WPA2-PSK encryption type for you. if you wish to change to other encryption type, please go to "Wireless Settings -> Wireless Security" menu.

7. You can select the WAN connection type in this page.

You have to input necessary information of WAN.

If you are not sure, please contact with your ISP about the setting.

Once the configuration is done, please click on the Finish button for applying the setting.



Step 3: WAN Configuration

This page is used to configure the parameters for Internet network which connects to the WAN port of your Access Point. Here you may change the access method to static IP, DHCP, PPPoE, PPTP, USB3G or L2TP by click the item value of WAN Access type.

WAN Access Type: 1

Host Name:

MTU Size: (1400-1492 bytes)

Attain DNS Automatically

Set DNS Manually

DNS 1:

DNS 2:

DNS 3:

Clone MAC Address:

Enable uPNP

Enable IGMP Proxy

Enable Ping Access on WAN

Enable Web Server Access on WAN

Enable IPsec pass through on VPN connection

Enable PPTP pass through on VPN connection

Enable L2TP pass through on VPN connection

Enable IPv6 pass through on VPN connection 2

8. N.Plug will reboot automatically, and you will connect to the wireless ISP successfully.