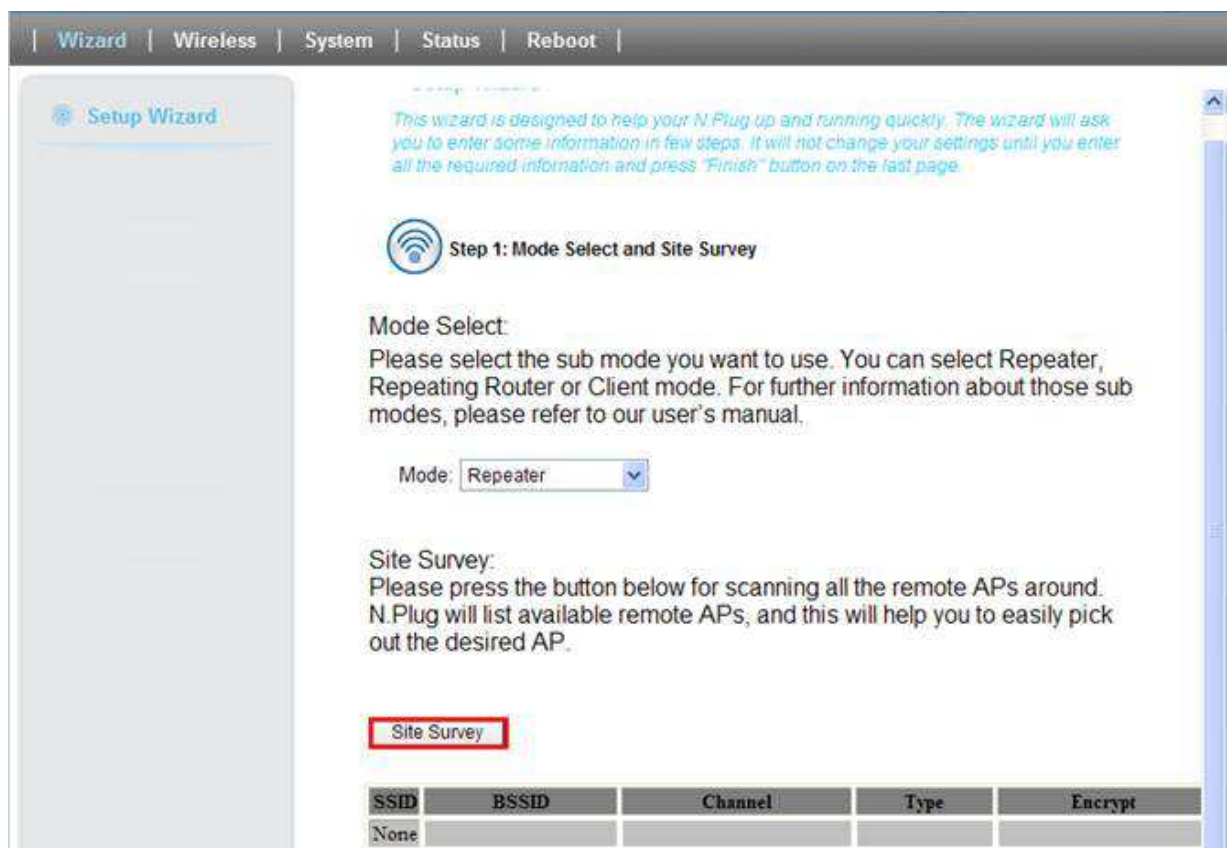


Q: How to make N.Plug work as a Repeater ?

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. You will see the Wizard function, please click Site Survey button to search the SSID of the remote Access Point. In this case, the remote Access Point is WN-300R.




4. The SSID of WN-300R 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"/>

Next

5. Please select the encryption and input the key in this step.

Then please click Finish button to reboot N.Plug.

 **Step 2: SSID and Encryption Setting**

SSID:
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. By default, this SSID will be also applied to local SSID, and if you need to further configure your local SSID, please go to "Wireless -> Basic" for manually setting.

SSID:

Encryption:
Please choose the encryption method and key used by the remote AP. By default, this encryption method will be also applied to local SSID, and if you need to further configure your local encryption, please go to "Wireless -> Security" for manually setting.

Encryption:

Authentication Mode: Personal (Pre-Shared Key)

WPA2 Cipher Suite: TKIP AES

Pre-Shared Key Format:

Pre-Shared Key:

7. Now, you establish the connection between N.Plug and the remote Access Point.

8. (Here is a option step.)

Please log in the web management and get into the wireless page.

We recommend please set the Local SSID the same as the Remote SSID, and set the security setting as the remote Access Point.

In your environment, it will look like there is only one SSID.

After configuring above settings, please click the Apply Changes button, and reboot N.Plug to make the change effective.

The screenshot shows the Air Live web management interface for an N.Plug Wireless-B/G/N Power Adapter AP. The top navigation bar includes 'Wizard', 'Wireless', 'System', 'Status', and 'Reboot'. The 'Wireless' tab is selected. The left sidebar contains 'Basic Settings', 'Advanced Settings', 'Security', 'Access Control', 'Site Survey', 'WPS', and 'Schedule'. The 'Security' option is highlighted. The main content area is titled 'Basic Settings' and contains the following configuration options:

- Disable Wireless LAN Interface
- Band: 2.4 GHz (B+G+N)
- Mode: Repeater
- Local SSID: airlive
- Remote SSID: WN-300R
- Channel Width: 20/40 MHz
- Control Sideband: Upper
- Channel Number: 6

A 'Site Survey' button is located next to the Remote SSID field.