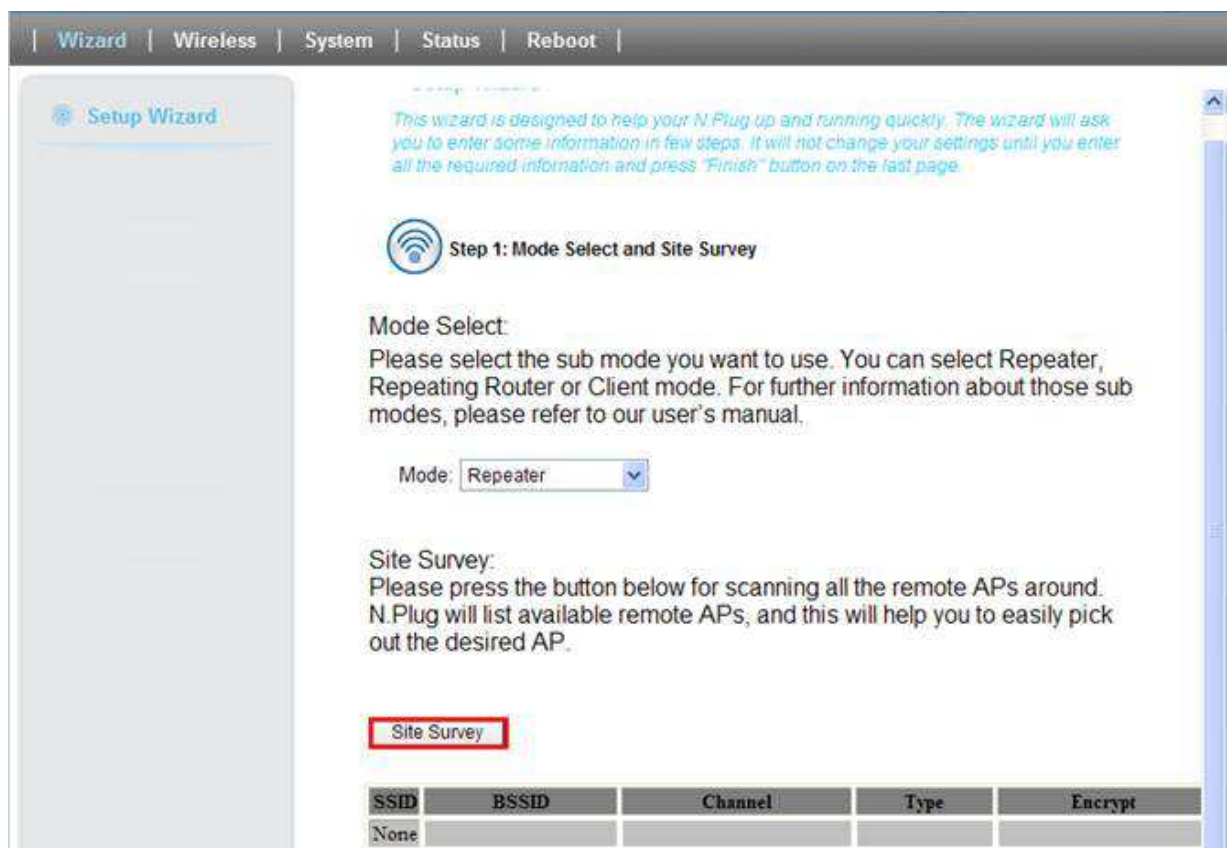Q: How to make N.Plug work as a Repeater ?

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.

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: WN-300R

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: WPA2
Authentication Mode: ⊙ Personal (Pre-Shared Key)
WPA2 Cipher Suite: ☐ TKIP ☑ AES
Pre-Shared Key Format: Passphrase
Pre-Shared Key: ••••••••

Previous   Finish

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.