

Quick Instruction for Bridge mode and Client mode setup

Wireless Bridge Mode Setup:

1. Connect your PC to one of the LAN port of the WR650
2. Open an Internet Explorer window
3. Enter 192.168.1.254 in the address field then press enter
4. Enter "admin" as password
5. Click at "LAN" at the left column
6. At the right hand side, page LAN Interface Setup will show
7. Change the IP address to something other then 192.168.1.254. For example make it 192.168.1.10
8. Assign fix IP for the PC within same subnet for example 192.168.1.1
9. Click at "Wireless" link at the left column
10. Click at "Basic Settings" at the left column
11. Change the device Mode to "client" under wireless Basic settings page at right hand side
12. Click at "saved" at the bottom of the page, the device will reboot
13. After reboot, click at "WDS" at the left column
14. Enable WDS and add the other party's LAN port MAC address to the table on the "WDS Settings" page and give is a comment name for example "Bridge 11"
15. Click at "Save" at the bottom of the page, the device will reboot
16. Repeat steps 1-7 on the 2nd WR650, assign IP 192.168.1.11.
17. Repeat steps 9-13
18. Enable WDS and add the 1st WR650's LAN Port MAC address to the table on the "WDS Settings" page and give is a comment name for example "Bridge 10"
19. After reboot the wireless devices should link together. You may click at "show statistics" under WDS page to see the connection info from any one of the WR650.

Wireless Client Mode Setup:

1. Assign your PC a fix IP in the same subnet with the WR650, for example 192.168.1.2
2. Open an Internet Explorer window
3. Enter 192.168.1.254 in the address field then press enter
4. Enter "admin" as password
5. Click at "Wireless" link at the left column
6. Click at "Basic Settings" at the left column
7. Change the device Mode to "client" under wireless Basic settings page at right hand side
8. Click at "saved" at the bottom of the page, the device will reboot
9. After the device reboot, you can see there is "Site Survey" link in the left column under wireless
10. Find your AP you would like to connect and click at "connect"
11. After it connected, you may ping the AP use the PING link at the left column, also ping from your PC to verify the connection if you know the AP's IP address.
12. Change your PC back to obtain IP address from DHCP server, your computer will obtain IP address from the AP which that WR650 connected to and connect to Internet.