

High Powered Wireless G Access Point (503082)
Repeater and Bridge Mode

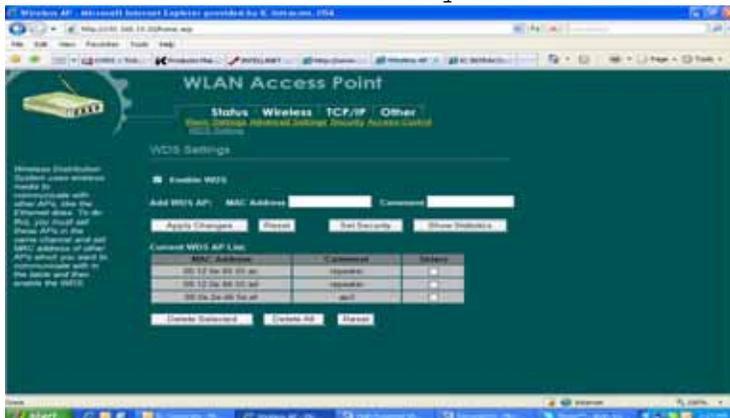
Root AP Settings

- Connect Root AP directly to the router with Ethernet cable
- Click Wireless-----Click Basic Settings
- Choose Repeater Mode (Bridge Mode)
- Set SSID (**Root AP**)
- Set Channel
- Click Apply Changes



WDS Settings

- Click Wireless-----Click WDS Settings
- Enable WDS
- Enter MAC address of AP devices you wish to repeat.
- **AP model 503082 requires both the Wireless MAC and the LAN MAC****



Root AP System Tab

- Click Status ----- Click System



TCP Settings

Click TCP/IP

Enter network IP address for the AP

Default Gateway should match the IP address of your router

DHCP: Enable or Disable

Apply Changes (Please note the IP address before selecting Apply Changes)



Repeater AP Device

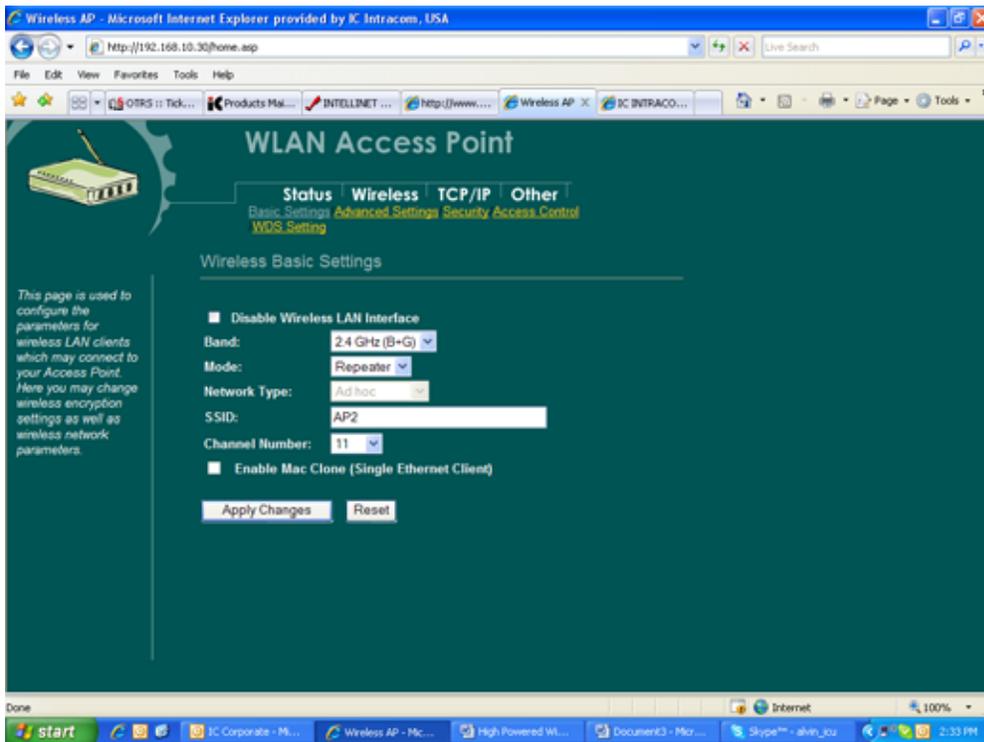
Click Wireless ----- Click Basic Settings

Choose Repeater Mode or Bridge Mode

Set SSID (AP2) does not have to match the SSID of the Root AP.

Set Channel: Must match the Channel of the Root AP

Click Apply Changes



WDS Settings

Click Wireless ----- Click WDS Settings

Enable WDS

Enter MAC address of **Root AP** you wish to repeat the signal from
****AP model 503082 requires both the Wireless MAC and
the LAN MAC



TCP Settings

Click TCP/IP

Enter network IP address for the AP

Default Gateway should match the IP address of your router

DHCP: Enable or Disable



Repeater System Settings

Click Status

