

## [Basic Manual Setup for DWR-957X- How to configure as repeater]

**Step 1:** Open your web browser and type **10.0.0.2** into the address bar, then press Enter.



If your device is connected to the router, it will take you to a blue D-Link page asking for a username and password. Default Username is admin, password is admin, unless it was updated.



**Step 2:** Once logged in, navigate to

**Advance Setup → Wireless → WDS Settings**



**Step 3:** Change the WDS mode to Repeater and add the 2nd routers MAC address found under Device information or the scanning feature can be used if device is difficult to access.

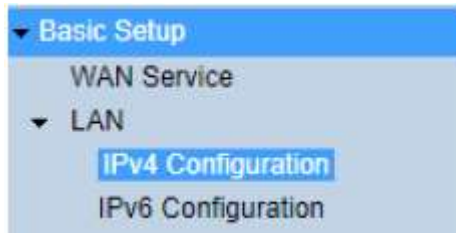


**Step 4:** Click the Apply button to Save the settings.

## Configuring the second DWR-957X for Repeater mode

**Step 5:** Follow steps 1-4 for the 1st DWR-957X.

**Step 6:** Go to Basic Setup, LAN, IPv4 Configuration after the above steps are completed



**Step 7:** Change the routers IP address as well as enable DHCP Relay.

### IPv4 Configuration

IP Address:	<input type="text" value="10.0.0.254"/>
Subnet Mask:	<input type="text" value="255.255.255.0"/>
Primary DNS Server:	<input type="text" value="10.0.0.254"/>
Secondary DNS Server:	<input type="text" value="8.8.8.8"/>
Domain Name:	<input type="text" value="localhost"/>
<input type="radio"/> Disable DHCP <input checked="" type="radio"/> Enable DHCP Relay <input type="radio"/> Enable DHCP Server	
Relay IP:	<input type="text" value="10.0.0.2"/>
Start(PC):	<input type="text" value="10.0.0.3"/>
End(PC):	<input type="text" value="10.0.0.254"/>
Lease Time:	<input type="text" value="1440"/> (minutes)
<input type="button" value="Edit Reserved IP Address"/>	
Lan Port Map:	<input checked="" type="checkbox"/> LAN1 <input checked="" type="checkbox"/> LAN2 <input checked="" type="checkbox"/> LAN3 <input checked="" type="checkbox"/> LAN4
	<input checked="" type="checkbox"/> SSID1 <input checked="" type="checkbox"/> SSID2 <input checked="" type="checkbox"/> SSID3 <input checked="" type="checkbox"/> SSID4
	<input checked="" type="checkbox"/> SSID5 <input checked="" type="checkbox"/> SSID6 <input checked="" type="checkbox"/> SSID7 <input checked="" type="checkbox"/> SSID8
<input type="button" value="Apply"/> <input type="button" value="Refresh"/>	

Click Apply settings.

You have to reboot the second DWR-957X before the above settings will work.