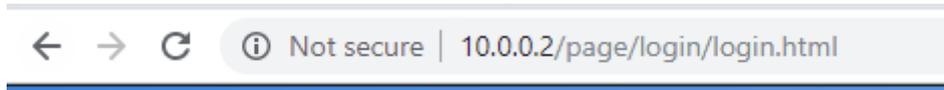


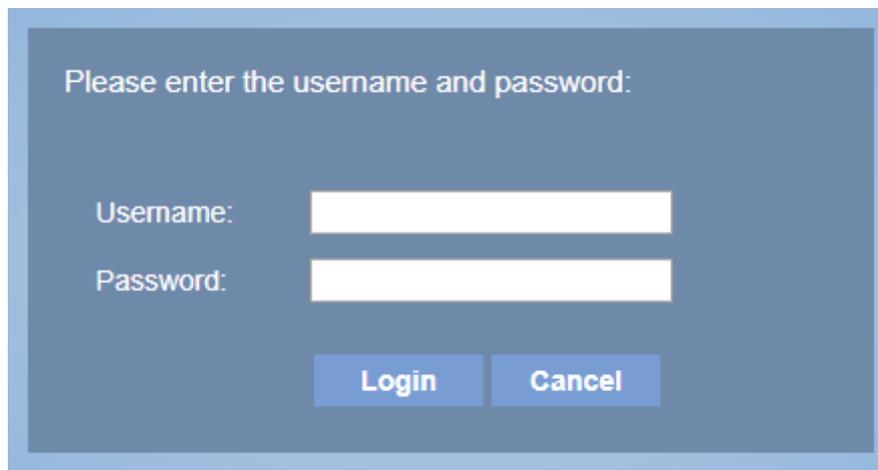
Using DSL-G2562DG as Repeater.

1st DSL-G2562DG Router

1. Login into your DSL-G2562DG with the default IP address <http://10.0.0.2>



2. Logon with your router login details. Default is admin/admin

A screenshot of a login page with a dark blue background. At the top, it says "Please enter the username and password:". Below this are two white input fields. The first is labeled "Username:" and the second is labeled "Password:". At the bottom, there are two blue buttons: "Login" and "Cancel".

3. Browse to the Advance setup, Wireless, then WDS settings.



4. 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.

Wireless Mode:

WDS Mode:

AP1 MAC Address:

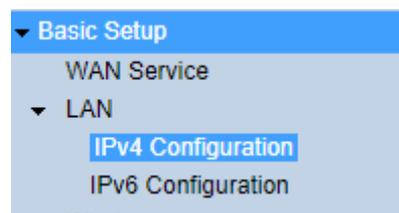
Scan

SSID	BSSID	Channel	Signal(%)	Security	Wireless Mode	Action
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5. Click the Apply button to Save the settings.

Configuring the second DSL-G2562DG for Repeater mode.

1. Follow steps 1-4 for the 1st DSL-G2562DG.
2. Go to Basic Setup, LAN, IPv4 Configuration after the above steps are completed.



3. 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"/>	

4. Click Apply settings.
5. You have to reboot the second DSL-G2562DG before the above settings will work.