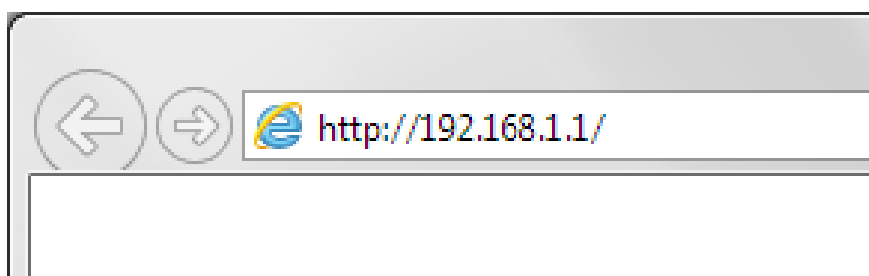


How to configure your modem for IPTV

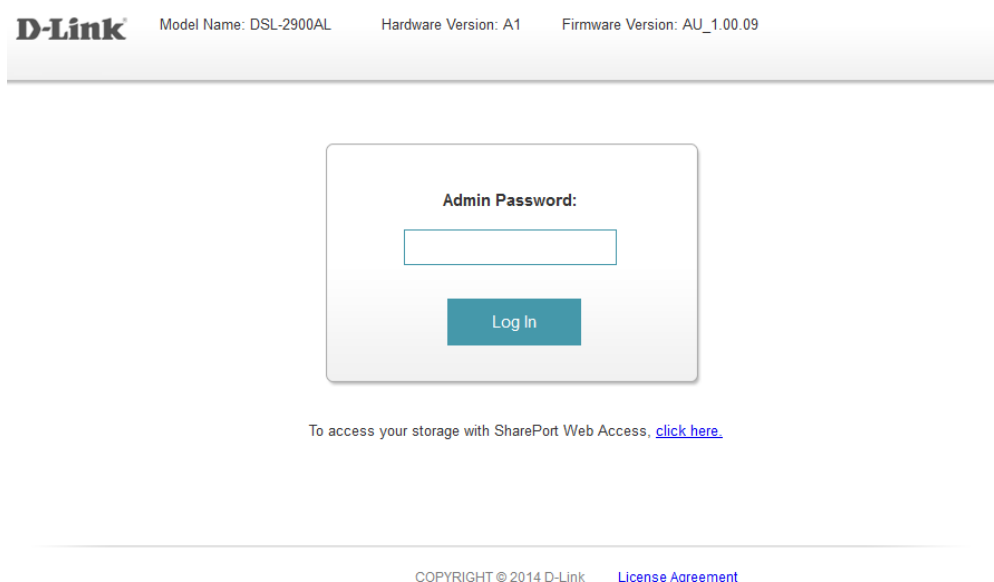
Step 1. Open your Internet browser e.g. Internet Explorer, Firefox, Chrome, Safari, etc. and enter the IP address of your D-Link modem in the **address bar**: <http://192.168.1.1>.



When prompted type in the Username and Password, and then click on the “Log In” button.
If you have not changed the password for the modem administration, the factory settings are:

Username: admin

Password: admin



If you cannot recall the password you assigned to your modem you will need to reset the modem to factory defaults by pressing the reset button for 10 seconds. Please note that this will revert all the settings in the modem to factory settings and you will have to reconfigure it with your Internet settings and Wireless security. Make sure you have your Internet account details (given by your Internet Provider) handy.

Step 2. After logging in you will be presented with the modem's configuration pages. Under Web Configuration Page click on **[Settings]** tab on the top then click on **[Internet]**:

The screenshot shows the D-Link modem's web configuration interface. At the top, the 'Settings' tab is highlighted with a red circle. A dropdown menu is open, with the 'Internet' option highlighted in blue and also circled in red. Below the menu, the 'Internet Connected' status is shown with a green checkmark. A network diagram illustrates the connection between the Internet, DSL, and various devices like Wireless, Network, SharePort, and mydlink. Below the diagram, the 'Internet' status page displays the following information:

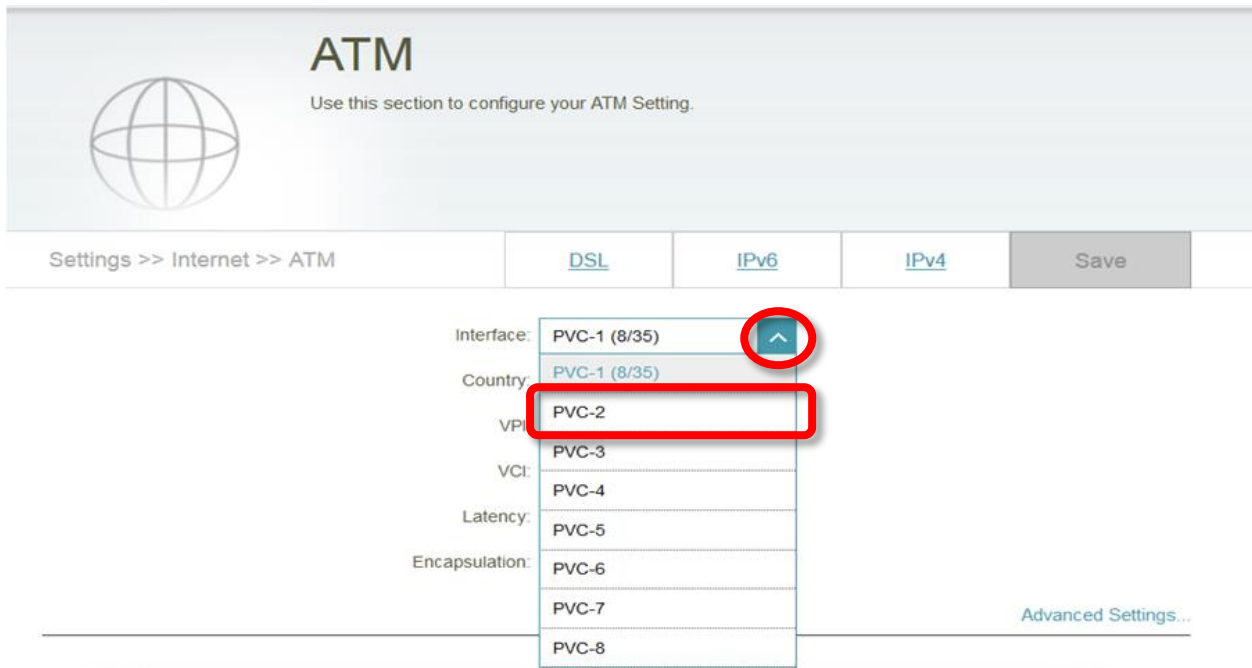
DSL Status:	Connected	MAC Address:	F8:E9:03:C4:0F:E7
Link Rate:	1014/11601 Kbps	IP Address:	60.240.208.91
Connection Type:	Dynamic IP (PPPoE)	Subnet Mask:	255.255.255.255
Network Status:	Connected	Default Gateway:	10.20.21.89
Connection Uptime:	0 Day 21 Hour 53 Min 23 Sec	Primary DNS Server:	203.12.160.35
		Secondary DNS Server:	203.12.160.36

Links for [DSL](#), [IPv4](#), and [IPv6](#) are provided. A 'Go to settings' button is also visible.

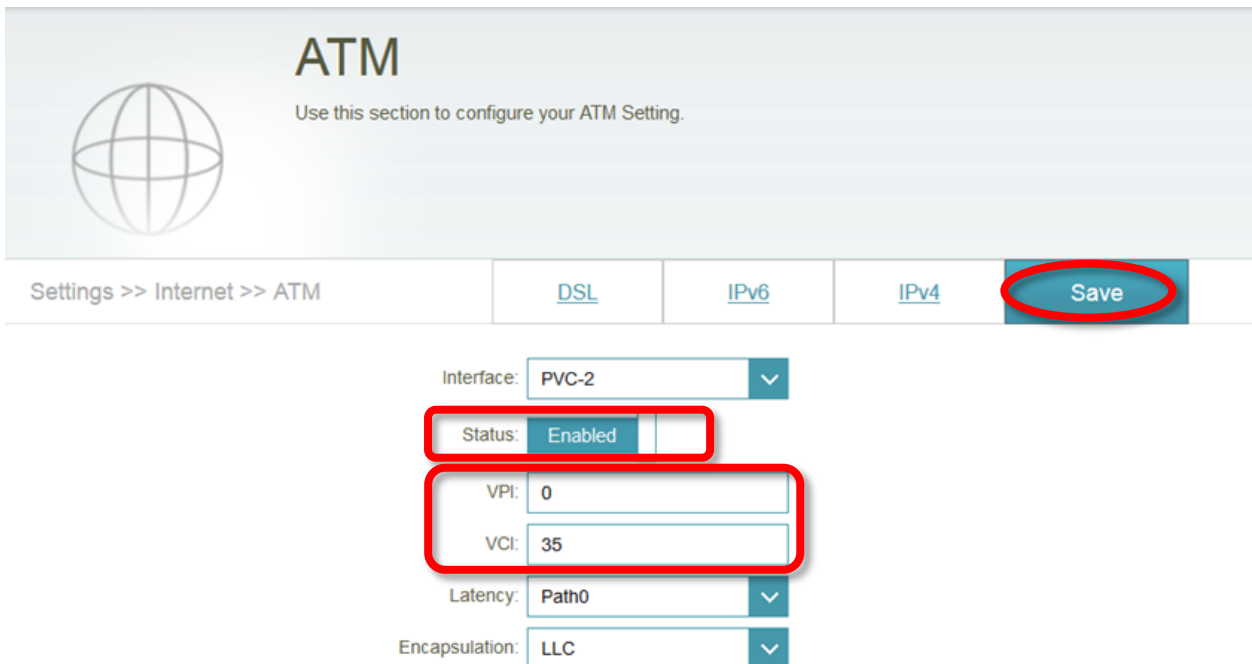
Step 3. Select the **[ATM]** option.

The screenshot shows the 'Internet' configuration page. The 'ATM' option is highlighted with a red circle. Below the options, the 'WAN Access Type' is set to 'ADSL Router' and the 'PVC' is set to 'PVC-1 (8/35)'. A 'Save' button is visible on the right. The page also includes a 'Settings >> Internet' breadcrumb and a 'Get Help' link.

Step 4. Click on the drop down menu for **[Interface]** and then select **[PVC-2]**.



Step 5. Switch the Status option to **[Enabled]** and specify the VPI and VCI values as suggested by your IPTV Service Provider. In this example we are using TPG IPTV setting (VPI=0, VCI=35). For iiNet Fetch TV please use VPI=8, VCI=34. Click on **[Save]** button to apply the settings.



Step 6. Verify the PVC-2 settings by clicking on IPv4 tab at the top and ensure that My Internet Connection is set to **[Bridge]** for **PVC-2**.

Internet

Use this section to configure your Internet Connection type. There are several connection types to choose from Static IP, DHCP, PPPoE, PPPoA, and Bridge. If you are unsure of your connection method, please contact your Internet Service Provider. Note: If using the PPPoE option, you will need to remove or disable any PPPoE client software on your computers.

Settings >> Internet

DSL ATM IPv4 Save

WAN Access Type: ADSL Router

PVC: PVC-2 (0/35)

Advanced Settings...

My Internet Connection is: Bridge

Advanced Settings...

Step 7. Go to Settings > Network using the tab at the top then click on **[Advanced Settings...]** link

D-Link
DSL-2900AL HW:A1 FW:AU_1.00.09

Home Settings Features Management

Network

Use this section to configure the network settings, including the management link field, and use the help link to change the management link if there is a problem.

Settings >> Network

Save

Network Settings

LAN IP Address: 192.168.1.1

Subnet Mask: 255.255.255.0

Management Link: http:// dlinkrouter .local/

Local Domain Name:

Enable DNS Relay: Enabled

Advanced Settings...

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Step 8. Under Advanced Settings switch the [IPv4 Multicast Streams] option to [Enabled] then click on [Save] button at the top to apply the settings.

D-Link
DSL-2900AL HW:A1 FW:AU_1.00.09

Home | Settings | Features | Management

Network

Use this section to configure the network settings for your device. You can enter a name for your device in the management link field, and use the link to access web UI in a web browser. We recommend you change the management link if there are more than one D-Link devices within the network. [Click here for help.](#)

Settings >> Network Save

Network Settings

LAN IP Address:

Subnet Mask:

Management Link: http:// .local/

Local Domain Name:

Enable DNS Relay: Enabled

[Advanced Settings...](#)

DHCP Server

Status: Enabled

DHCP IP Address Range: 192.168.1. to 192.168.1.

DHCP Lease Time: minutes

Always Broadcast: Enabled
(compatibility for some DHCP Clients)

Advanced Settings

UPnP: Enabled

IPv4 Multicast Streams: Enabled

IPv6 Multicast Streams: Disabled

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You can now log onto your provider's IPTV website and enjoy the IPTV streaming.