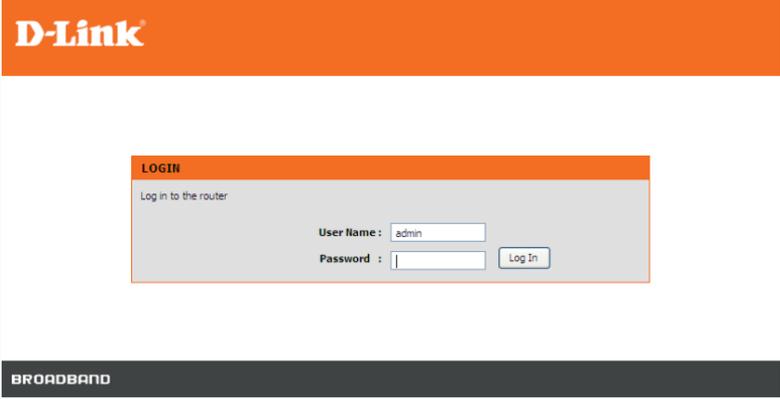


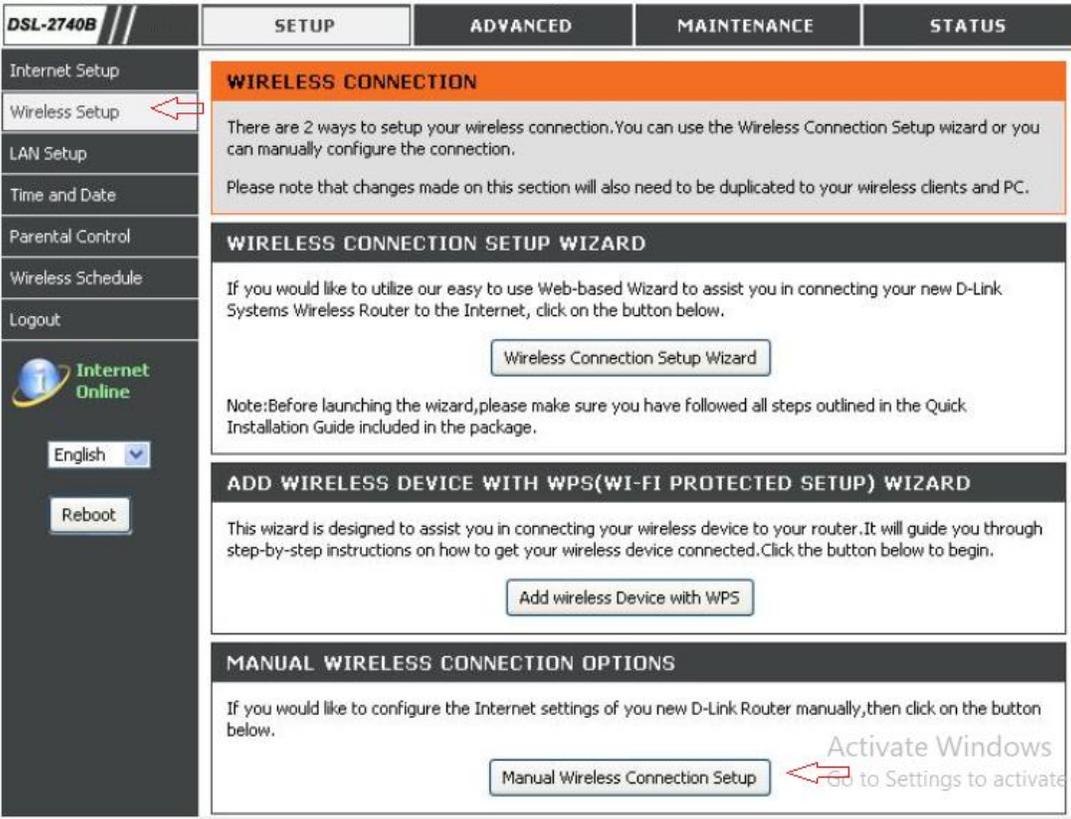
Dlink DSL-2740B

- Establish a connection between the device and the router via network cable or Wi-Fi
- Open a browser and type 192.168.1.1 in the address bar
- You will be prompted to enter Username: admin and Password: admin



The image shows the D-Link login page. At the top, there is an orange header with the "D-Link" logo. Below the header, the page is mostly white. In the center, there is a grey box titled "LOGIN" with the instruction "Log in to the router". Inside this box, there are two input fields: "User Name:" with "admin" entered, and "Password:" which is empty. To the right of the password field is a "Log In" button. At the bottom of the page, there is a dark grey footer with the word "BROADBAND" in white capital letters.

- To configure Wireless Settings , click Setup then Wireless Setup and choose Manual Wireless Connection Setup



The image shows the web-based setup interface for a D-Link DSL-2740B router. The interface has a dark grey sidebar on the left with a menu containing: Internet Setup, Wireless Setup (highlighted with a red arrow), LAN Setup, Time and Date, Parental Control, Wireless Schedule, and Logout. Below the menu are "Internet Online" status, a language dropdown set to "English", and a "Reboot" button. The main content area has a top navigation bar with tabs for "SETUP", "ADVANCED", "MAINTENANCE", and "STATUS". The "WIRELESS CONNECTION" section is active, showing instructions and a "Wireless Connection Setup Wizard" button. Below that is the "ADD WIRELESS DEVICE WITH WPS(WI-FI PROTECTED SETUP) WIZARD" section with an "Add wireless Device with WPS" button. The "MANUAL WIRELESS CONNECTION OPTIONS" section is at the bottom, with a "Manual Wireless Connection Setup" button highlighted by a red arrow. A watermark "Activate Windows Go to Settings to activate" is visible in the bottom right corner.

- Make sure Wireless adapter is enabled then in Wireless Network Name (SSID) type wireless name and scroll down to Wireless Security Mode

DSL-2740B	SETUP	ADVANCED	MAINTENANCE	STATUS
Internet Setup	WIRELESS			
Wireless Setup	Use this section to configure the wireless settings for your D-Link router. Please note that changes made on this section will also need to be duplicated to your wireless clients and PC.			
LAN Setup	WIRELESS SECURITY WIZARD			
Time and Date	If you are setting up your wireless network for the first time, D-Link recommends that you click the Secure my Wireless Network button and follow the step by step instructions.			
Parental Control	<input type="button" value="Secure My Wireless Network"/>			
Wireless Schedule	WIRELESS NETWORK SETTINGS			
Logout	Enable Wireless : <input checked="" type="checkbox"/> ← Wireless Network Name (SSID) : <input type="text" value="dlink"/> ← Wireless Channel : <input type="text" value="1"/> 802.11 Mode : <input type="text" value="Mixed 802.11n, 802.11g and 802.11b"/> Channel Width : <input type="text" value="Auto 20/40 MHz"/> Transmission Rate : <input type="text" value="Best (automatic)"/> (Mbit/s) Hide Wireless Network : <input type="checkbox"/>			
 Internet Online English ▾ <input type="button" value="Reboot"/>	WIRELESS SECURITY MODE			

- Select Auto(WPA or WPA2) as security Mode

WIRELESS SECURITY MODE
<p>To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP, WPA, WPA2 and Auto.</p> <p>The WEP mode is the original wireless encryption standard. WPA provides a higher level of security.</p> <p>For maximum compatibility, use WPA. This mode uses TKIP cipher. Some gaming and legacy devices work only in this mode. For best security, use WPA2 mode. This mode uses AES(CCMP) cipher and legacy stations are not allowed access with WPA security. Use Auto(WPA or WPA2) mode to achieve a balance of strong security and best compatibility. This mode uses WPA for legacy clients while maintaining higher security with stations that are WPA2 capable. Also the strongest cipher that the client supports will be used.</p> <p>To achieve better wireless performance use WPA2 security mode (or in other words AES cipher).</p> <p>Security Mode : <input type="text" value="Auto (WPA or WPA2)"/> (TKIP or AES) ←</p>

- Select WPA/WPA2-PSK Personal as WPA Mode and in Pre-Shared Key type wireless password then Click Apply Settings (safest passwords are long and contain at least 8 digits of mixed letters, and numbers)

AUTO (WPA OR WPA2)

WPA-Personal does not require an authentication server. The WPA-Enterprise option requires an external RADIUS server

WPA Mode : ←

Group Key Update Interval : (seconds)

PRE-SHARED KEY

Pre-Shared Key : ←

Please take note of your SSID and security Key as you will need to duplicate the same settings to your wireless devices and PC.

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