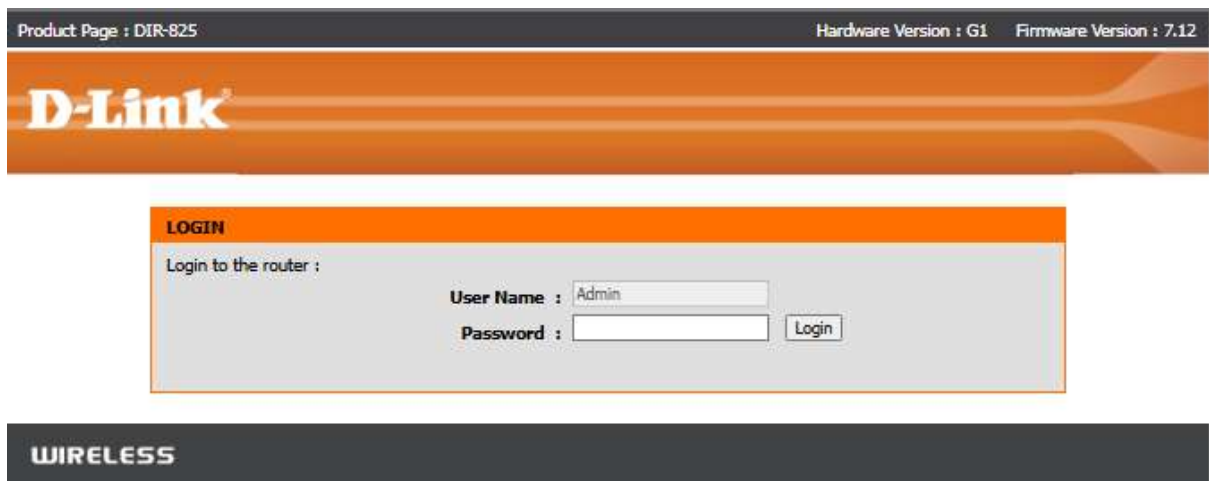


[Basic Manual Setup for DIR-825 HW G1- How to change Wi-Fi name and password]

Step 1: Open your web browser and type **192.168.0.1** into the address bar, then press Enter.



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



Step 2: Once logged in, navigate to

Wireless Settings → Manual Wireless Connection Setup

The screenshot displays the D-Link DIR-825 web interface. At the top, the product page is identified as DIR-825, with hardware and firmware versions listed as G1 and 7.12 respectively. The main navigation bar includes links for SETUP, ADVANCED, TOOLS, STATUS, and SUPPORT. On the left sidebar, the 'WIRELESS SETTINGS' option is highlighted with a red box and a red arrow pointing to it. The main content area is titled 'WIRELESS SETTINGS' and contains three sections: 'WIRELESS NETWORK SETUP WIZARD', 'ADD WIRELESS DEVICE WITH WPS (WI-FI PROTECTED SETUP) WIZARD', and 'MANUAL WIRELESS NETWORK SETUP'. The 'MANUAL WIRELESS NETWORK SETUP' section includes a red box around the 'Manual Wireless Connection Setup' button, which is also pointed to by a red arrow. A 'Helpful Hints...' sidebar on the right provides additional guidance.

Product Page : DIR-825 Hardware Version : G1 Firmware Version : 7.12

D-Link

DIR-825 // SETUP ADVANCED TOOLS STATUS SUPPORT

INTERNET
WIRELESS SETTINGS
NETWORK SETTINGS
STORAGE
IPv6

WIRELESS SETTINGS

The following Web-based wizards are designed to assist you in your wireless network setup and wireless device connection.

Before launching these wizards, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.

WIRELESS NETWORK SETUP WIZARD

This wizard is designed to assist you in your wireless network setup. It will guide you through step-by-step instructions on how to set up your wireless network and how to make it secure.

[Wireless Connection Setup Wizard](#)

Note: Some changes made using this Setup Wizard may require you to change some settings on your wireless client adapters so they can still connect to the D-Link Router.

ADD WIRELESS DEVICE WITH WPS (WI-FI PROTECTED SETUP) WIZARD

This wizard is designed to assist you in connecting your wireless device to your wireless router. It will guide you through step-by-step instructions on how to get your wireless device connected. Click the button below to begin.

[Add Wireless Device with WPS](#)

MANUAL WIRELESS NETWORK SETUP

If your wireless network is already set up with Wi-Fi Protected Setup, manual configuration of the wireless network will destroy the existing wireless network. If you would like to configure the wireless settings of your new D-Link Systems Router manually, then click on the Manual Wireless Network Setup button below.

[Manual Wireless Connection Setup](#)

Helpful Hints...

- If you already have a wireless network setup with Wi-Fi Protected Setup, click on **Add Wireless Device with WPS** to add new device to your wireless network.
- If you are new to wireless networking and have never configured a wireless router before, click on **Wireless Connection Setup Wizard** and the router will guide you through a few simple steps to get your wireless network up and running.
- If you consider yourself an advanced user and have configured a wireless router before, click **Manual Wireless Connection Setup** to input all the settings manually.
- [More...](#)

WIRELESS

Step 3: From here you will have the option to change the Wi-Fi name and password for both the 2.4Ghz and 5Ghz.

Wireless network name will be the Wi-Fi name you are going to connect to. You can change it here.

Make sure the Security mode, is set to **WPA-Personal**.

Pre-Shared Key will be the Wi-Fi password, you can change it here.

Scroll down and click on Save settings.

Product Page : DIR-825 Hardware Version : G1 Firmware Version : 7.12

D-Link

DIR-825	SETUP	ADVANCED	TOOLS	STATUS	SUPPORT
INTERNET WIRELESS SETTINGS NETWORK SETTINGS STORAGE IPV6	WIRELESS NETWORK <p>Use this section to configure the wireless settings for your D-Link router. Please note that changes made in this section may also need to be duplicated on your wireless client.</p> <p>To protect your privacy you can configure wireless security features. Securing your wireless network is important as it is used to protect the integrity of the information being transmitted. The router is capable of 4 types of wireless security: WEP, WPA only, WPA2 only, and WPA/WPA2 (auto-detect).</p> <p>Save Settings Don't Save Settings</p> <hr/> WIRELESS NETWORK SETTINGS <p>Wireless Band : 2.4GHz Band</p> <p>Enable Wireless : <input checked="" type="checkbox"/> Always New Schedule</p> <p>Wireless Network Name : dlink-COAE (Also called the SSID)</p> <p>802.11 Mode : Mixed 802.11n, 802.11g and 802.11b</p> <p>Enable Auto Channel Scan : <input type="checkbox"/></p> <p>Wireless Channel : 01</p> <p>Transmission Rate : Best (automatic) (Mbit/s)</p> <p>Channel Width : 20/40 MHz(Auto)</p> <p>Visibility Status : <input checked="" type="radio"/> Visible <input type="radio"/> Invisible</p> <hr/> WIRELESS SECURITY MODE <p>Security Mode : WPA-Personal</p> <hr/> WPA <p>Use 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. For best security, use WPA2 Only mode. This mode uses AES(CCMP) cipher and legacy stations are not allowed access with WPA security. For maximum compatibility, use WPA Only. This mode uses TKIP cipher. Some gaming and legacy devices work only in this mode.</p> <p>To achieve better wireless performance use WPA2 Only security mode (or in other words AES cipher).</p> <p>WPA Mode : Auto(WPA or WPA2)</p> <p>Cipher Type : TKIP and AES</p> <p>Group Key Update Interval : 3600 (seconds)</p> <hr/> PRE-SHARED KEY <p>Enter an 8- to 63-character alphanumeric pass-phrase. For good security it should be of ample length and should not be a commonly known phrase.</p> <p>Pre-Shared Key : 397acae967</p>				Helpful Hints... <ul style="list-style-type: none"> Changing your Wireless Network Name is the first step in securing your wireless network. We recommend that you change it to a familiar name that does not contain any personal information. Enable Auto Channel Selection let the router can select the best possible channel for your wireless network to operate on. Enabling Hidden Mode is another way to secure your network. With this option enabled, no wireless clients will be able to see your wireless network when they perform a scan to see what's available. In order for your wireless devices to connect to your router, you will need to manually enter the Wireless Network Name on each device. If you have enabled Wireless Security, make sure you write down the WEP Key or Passphrase that you have configured. You will need to enter this information on any wireless device that you connect to your wireless network. More...

Please note: All devices will now be disconnected, look for the new Wi-Fi name and connect to it using the new password.