

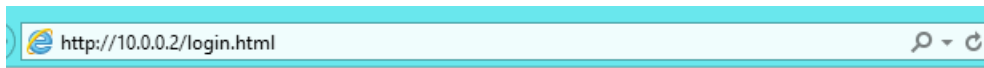


DSL-2750U Wireless Setup Guide.

Connect with cable to the DSL-2750U.

Once you are connected open your web browser (Internet Explorer, Google Chrome and Firefox).

Type 10.0.0.2 and press Enter.



Username: admin

Password: admin

After entering the username and password click "Login".

You will be directed to the main menu. See below screenshot.

The screenshot shows the D-Link DSL2750U web interface. At the top, it displays 'Product Page: DSL2750U', 'Site Map', and 'Firmware Version: AF_2.00_R03'. The D-Link logo is prominently displayed. Below the logo is a navigation bar with tabs for 'SETUP', 'ADVANCED', 'MAINTENANCE', 'STATUS', and 'HELP'. The 'SETUP' tab is active, showing a sidebar menu on the left with options like 'Wizard', 'ADSL Interface', 'Layer2 Interface', 'WAN Internet Setup', '3G Internet Setup', 'Wireless Connection', 'Local Network', 'IPv6 Local Network', 'Time and Date', 'Print Server', and 'Logout'. The main content area is titled 'SETTING UP YOUR INTERNET' and contains instructions on how to set up an Internet connection, including a 'Setup Wizard' button. A 'Helpful Hints...' section on the right provides additional guidance for first-time users and advanced users. The bottom of the page features a 'WIRELESS' section and a copyright notice for 2013-2015 D-Link Systems, Inc.

On the left side you will see Wireless Connection. If you click on it you will get 4 option (Setup Wizard, WPS – Add Device, Manual Setup, Reset WPS).

This close-up screenshot shows the 'Wireless Connection' menu item selected in the sidebar. The main content area displays four options: 'Setup Wizard', 'WPS - Add Device', 'Manual Setup', and 'Reset WPS'. The 'Manual Setup' option is highlighted, indicating it is the selected choice.

Choose "Manual Setup".

You will be taken to the page displayed in the below screenshot.

DSL-2750U //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Wizard	WIRELESS SETTINGS -- WIRELESS BASICS				Helpful Hints... This screen allows you to configure an ATM PVC identifier (VPI and VCI) , or other WAN layer 2 interfaces. More...
ADSL Interface	Configure your wireless basic settings.				
Layer2 Interface	<input type="button" value="Wireless Basics"/>				
WAN Internet Setup	ADVANCED WIRELESS -- ADVANCED SETTINGS				
3G Internet Setup	Allows you to configure advanced features of the wireless LAN interface.				
Wireless Connection	<input type="button" value="Advanced Settings"/>				
Local Network	ADVANCED WIRELESS -- MAC FILTERING				
IPv6 Local Network	Allows you to configure wireless firewall by denying or allowing designated MAC addresses.				
Time and Date	<input type="button" value="MAC Filtering"/>				
Print Server	ADVANCED WIRELESS -- SECURITY SETTINGS				
Logout	Allows you to configure security features of the wireless LAN interface.				
	<input type="button" value="Security Settings"/>				
	ADVANCED WIRELESS -- WIRELESS BRIDGE				
	Allows you to configure wireless bridge of the wireless LAN interface.				
	<input type="button" value="Wireless Bridge"/>				

Choose Wireless Basics.

Once the page for wireless basics is loaded you will see the below.

Make sure "Enable Wireless" and "Enable Wireless Multicast Forwarding (WMF)" is marked.

SSID: D-Link - is the wireless network name, can be anything you want to call the wireless.

Country: South Africa

Max Clients: 16

Click "Apply".

WIRELESS BASICS

Use this section to configure the wireless settings for your D-Link router. Please note that changes made in this section will also need to be duplicated to your wireless clients and PC.

WIRELESS NETWORK SETTINGS

- Enable Wireless**
- Hide Access Point**
- Clients Isolation**
- Disable WMM Advertise**
- Enable Wireless Multicast Forwarding (WMF)**

SSID:

BSSID: C0:A0:BB:93:B1:A6

Country:

Max Clients:

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

Once settings are saved go to Wireless Connection then Manual Setup. Choose Wireless Security Settings.

Leave WPS as it is. Go to "Manual Setup AP".

Select SSID: D-Link (will be the same as the one you just changed.)

Network Authentication: Mixed WPA2/WPA -PSK (if you have any Apple devices change Network Authentication to WPA -PSK.)

WPA/WAPI passphrase: (Password for the wireless, must be a minimum of 8 characters.)

WPA Group Rekey Interval: 3600 (the default is 0.)

WPA/WAPI Encryption: TKIP + AES (you can leave it as it is.)

Click "Apply".

WIRELESS -- SECURITY

This page allows you to configure security features of the wireless LAN interface. You may setup configuration manually
OR. through WiFi Protected Setup(WPS)
Note: When both STA PIN and Authorized MAC are empty, PBC is used. If Hide Access Point enabled or Mac filter list is empty with "allow" chosen, WPS2 will be disabled

WPS SETUP

Enable WPS Enabled ▾

Add **Client** (This feature is available only when WPA-PSK(WPS1), WPA2 PSK or OPEN mode is configured)

Push-Button Enter STA PIN Use AP PIN Add Enrollee

Set WPS AP Mode Configured ▾

Setup **AP** (Configure all security settings with an external registrar)

Device PIN 92002791 [Help](#)

MANUAL SETUP AP

You can set the network authentication method, selecting data encryption, specify whether a network key is required to authenticate to this wireless network and specify the encryption strength.
Click "Apply/Save" when done.

Select SSID: D-Link ▾

Network Authentication: Mixed WPA2/WPA -PSK ▾

WPA/WAPI passphrase: AEFF0A7C62CB705B26E

WPA Group Rekey Interval: 0

WPA/WAPI Encryption: TKIP+AES ▾

WEP Encryption: Disabled ▾

You can also setup the wireless by going to Advanced then Wireless Settings.

DSL-2750U	SETUP	ADVANCED	MAINTENANCE	STATUS
Wireless Settings	WIRELESS SETTINGS -- WIRELESS BASICS			
Port Forwarding	Configure your wireless basic settings.			
Port Triggering	<input type="button" value="Wireless Basics"/>			
DMZ				
Parental Control				
Security	ADVANCED WIRELESS -- ADVANCED SETTINGS			
DNS	Allows you to configure advanced features of the wireless LAN interface.			
Dynamic DNS	<input type="button" value="Advanced Settings"/>			
DNS Proxy				
IP Tunnel	ADVANCED WIRELESS -- MAC FILTERING			
Storage Service	Allows you to configure wireless firewall by denying or allowing designated MAC addresses.			
Multicast	<input type="button" value="MAC Filtering"/>			
Network Tools				
Routing				
Power Management	ADVANCED WIRELESS -- SECURITY SETTINGS			
Schedules	Allows you to configure security features of the wireless LAN interface.			
Logout	<input type="button" value="Security Settings"/>			
	ADVANCED WIRELESS -- WIRELESS BRIDGE			
	Allows you to configure wireless bridge of the wireless LAN interface.			
	<input type="button" value="Wireless Bridge"/>			

If you experience any problems with the router please contact D-Link Technical Support:

Email: support@d-link.co.za

Telephone: 0127412000