

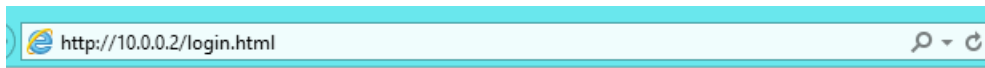


DSL-2750U Internet Setup Guide.

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.

Product Page: DSL2750U [Site Map](#) Firmware Version: AF_2.00_R03



DSL-2750U // SETUP ADVANCED MAINTENANCE STATUS HELP

Wizard

ADSL Interface

Layer2 Interface

WAN Internet Setup

3G Internet Setup

Wireless Connection

Local Network

IPv6 Local Network

Time and Date

Print Server

Logout

SETTING UP YOUR INTERNET

There are two ways to set up your Internet connection. You can use the Web-based Internet Connection Setup Wizard or you can manually configure the connection.

Please make sure you have your ISP's connection settings first if you choose manual setup.

INTERNET CONNECTION WIZARD

You can use this wizard for assistance and quick connection of your new D-Link Router to the Internet. You will be presented with step-by-step instructions in order to get your Internet connection up and running. Click the button below to begin.

Note: Before launching the wizard, please ensure you have correctly followed the steps outlined in the Quick Installation Guide included with the router.

Helpful Hints...

First time users are recommended to run the **Setup Wizard**. Click the **Setup Wizard** button and you will be guided step by step through the process of setting up your ADSL connection.

If you consider yourself an advanced user or have configured a router before, Firstly, click **Setup->Layer2 Interface** to input all the Layer2 settings manually.

Then, click **Setup->WAN Service** to input all the Layer3 settings manually.


[More...](#)

WIRELESS

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On the left side you will see Layer2 Interface, click on it. You should see the below page.

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DSL ATM,ETH INTERFACE CONFIGURATION

This screen allows you to configure an ATM PVC identifier (VPI and VCI) and select a service category,ETH WAN interfaces

L2 INTERFACE CONFIGURATION

	Interface	Conn Mode	Link Type	DSL Latency	Vpi/Vci	Category	IP QoS
<input type="checkbox"/>	atm0	VlanMuxMode	EoA	0	8/35	UBR	1

Helpful Hints...

This screen allows you to configure an ATM PVC identifier (VPI and VCI) , or other WAN layer 2 interfaces.

[More...](#)

If your page looks exactly the same as the above screenshot then the layer2 interface is correct.

Next go to WAN Internet Setup. You will see the below screen.

The screenshot shows the WAN Internet Setup page. On the left is a navigation menu with items: Wizard, ADSL Interface, Layer2 Interface, WAN Internet Setup (highlighted), 3G Internet Setup, Wireless Connection, Local Network, IPv6 Local Network, Time and Date, Print Server, and Logout. The main content area has tabs for SETUP, ADVANCED, MAINTENANCE, and STATUS. Below the tabs is a section titled "WIDE AREA NETWORK (WAN) SERVICE SETUP" with instructions to choose Add, Remove or Edit to configure a WAN service. A note states: "Note: Firstly, user need to add a layer 2 interface. Click [Setup-->Layer2 Interface](#) to redirect to layer 2 configure page." Below this is a "NETWORK INTERFACE CONFIGURATION" section containing a table with columns: Interface, Description, Type, vlan, Igmp, NAT, Firewall, IPv6, and Mld. The table has one row:

	Interface	Description	Type	vlan	Igmp	NAT	Firewall	IPv6	Mld
<input type="checkbox"/>	ppp0.1	pppoe_0_8_35	PPPoE	-1/-1	Disabled	Enabled	Enabled	Disabled	Disabled

 Below the table are buttons for Add, Delete, and Edit.

There should be an entry already (as seen in the above screenshot).

Tick the box at in front of the entry and click "Edit".

This screenshot is identical to the previous one, but the checkbox in the first column of the "NETWORK INTERFACE CONFIGURATION" table is now checked (filled with a red square).

The page you need to edit is displayed in the below screenshots.

You will just have to enter the PPP username and password that your ISP (Internet Service Provider) gave you to be able to get internet.

All the other settings must be the same as displayed in the below screenshots.

Once done click "Next".

WAN SERVICE INTERFACE CONFIGURATION

This screen allows you to configure a WAN Service Interface, setup Internet connection

SELECT A LAYER 2 INTERFACE FOR THIS SERVICE

Layer 2 interface: atm0/(0_8_35) ▼

CONNECTION TYPE

Protocol: PPP over Ethernet (PPPoE) ▼

Enable multiple PPP connections over one VC/VLAN tag option available:

802.1P Priority [0-7]: -1

802.1Q VLAN ID [0-4094]: -1

PPP USERNAME AND PASSWORD

PPP Username: guest@telkomadsl

PPP Password: ●●●●

Confirm PPP Password: ●●●●

Authentication Method: AUTO ▼

Dial On Demand (With Idle Timeout Timer):

Inactivity Timeout: (minutes [1-4320])

PPPoE pass-through:

MTU Size: (576-1492)

MRU Size: (576-1492)

Config Keep Alive:

LCP Echo Interval[1-60]: seconds

LCP Echo Failure[1-100]: times

IPv4 Setting

Enable IPv4 for this service:

PPP IP Extension:

Use Static IP Address:

IP Address:

IPv6 Setting

Enable IPv6 for this service:

Request IPv6 Address:

Request Prefix Delegation:

NETWORK ADDRESS TRANSLATION SETTINGS

Enable NAT:

Enable Fullcone NAT:

Enable Firewall:

Enable IGMP Multicast:

Enable MLD Proxy:

Service Name:

After the settings have saved, you will have to wait for a couple of seconds.

If you're the DSL light isn't solid green you won't be able to get internet through ADSL.

The internet light indicates the following:

Solid green and flashing: You have internet.

Solid red: ISP Username and Password is incorrect.

Light is off: There isn't any internet coming through the DSL line.

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

Email: support@d-link.co.za

Telephone: 0127412000