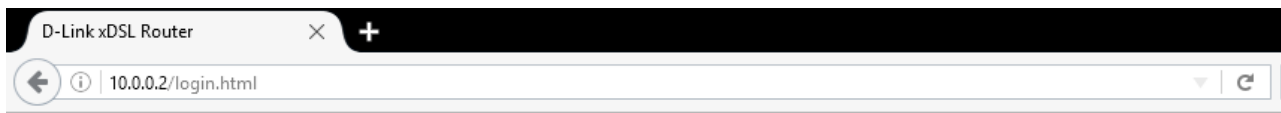




Setup Guide.

Type in the IP address 10.0.0.2 into your web-browser

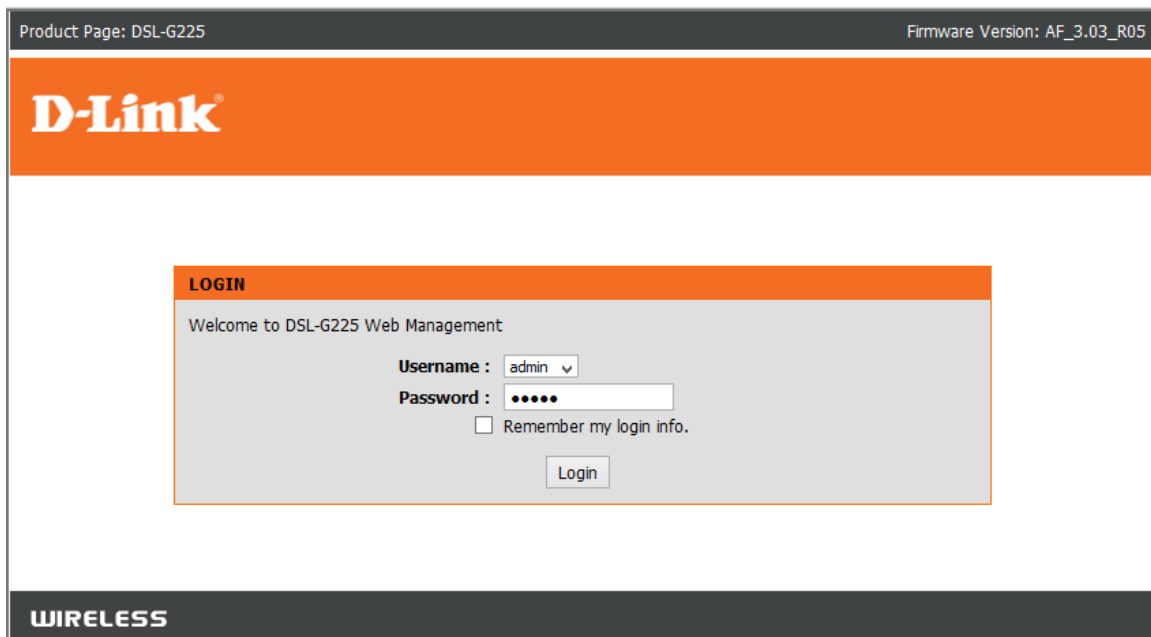


You will be prompted with username & password

Username: admin (default)

Password: admin (lower-case)

Login



Click on “WAN Internet setup” and delete the following boxes that are ticked

DSL-G225 //

SETUP ADVANCED MAINTENANCE STATUS

Wizard

xDSL Interface

Layer2 Interface

WAN Internet Setup

3G Internet Setup

Wireless Connection

Local Network

IPv6 Local Network

Time and Date

Print Server

Logout

WIDE AREA NETWORK (WAN) SERVICE SETUP

Choose Add, Remove or Edit to configure a WAN service over a selected interface.

Note: Firstly, user need to add a layer 2 interface. Click [Setup-->Layer2 Interface](#) to redirect to layer 2 configure page.

NETWORK INTERFACE CONFIGURATION

	Interface	Description	Type	vlan	Igmp	NAT	Firewall	IPv6	Mld
<input type="checkbox"/>	ppp0.1	ADSL_4_8_35	PPPoE	-1/-1	Disabled	Enabled	Enabled	Disabled	Disabled
<input checked="" type="checkbox"/>	ppp1.1	VDSL_4_1_1.835	PPPoE	0/835	Disabled	Enabled	Enabled	Disabled	Disabled
<input checked="" type="checkbox"/>	ppp2.1	ETH_WAN	PPPoE	-1/-1	Disabled	Enabled	Enabled	Disabled	Disabled

Add Delete Edit

Click on “Layer 2 Interface” Delete the following with tick boxes

DSL-G225 //

SETUP ADVANCED MAINTENANCE STATUS

Wizard

xDSL Interface

Layer2 Interface

WAN Internet Setup

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DSL ATM,DSL PTM,ETH INTERFACE CONFIGURATION

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

L2 INTERFACE CONFIGURATION

	Interface	Conn Mode	Link Type	DSL Latency	Vpi/Vci	Category	IP QoS
<input type="checkbox"/>	atm0	VlanMuxMode	EoA	4	8/35	UBR	1
<input checked="" type="checkbox"/>	ptm0	VlanMuxMode		4			1
<input checked="" type="checkbox"/>	WAN	VlanMuxMode					

Add Delete

Once you've delete add a VDSL connection and say "Apply/Save"

DSL-G225	SETUP	ADVANCED	MAINTENANCE	STATUS
Wizard	DSL ATM,DSL PTM,ETH INTERFACE CONFIGURATION			
xDSL Interface	This screen allows you to configure an ATM PVC identifier (VPI and VCI) and select a service category,DSL PTM interfaces,ETH WAN interfaces			
Layer2 Interface	SELECT INTERFACE TYPE			
WAN Internet Setup	<input type="radio"/> ADSL <input checked="" type="radio"/> VDSL <input type="radio"/> ETH			
3G Internet Setup	DSL PTM INTERFACE CONFIGURATION			
Wireless Connection	Select DSL Latency			
Local Network	Fast (Path0): <input checked="" type="checkbox"/>			
IPv6 Local Network	Interleaved (Path1): <input checked="" type="checkbox"/>			
Time and Date	Select Scheduler for Queues of Equal Precedence			
Print Server	Round Robin (weight=1) <input checked="" type="radio"/>			
Logout	Weighted Fair Queuing <input type="radio"/>			
	Default Queue Weight: <input type="text" value="1"/> [1-63]			
	Default Queue Precedence: <input type="text" value="8"/> [1-8] (lower value, higher priority)			
	Note: For WFQ, the default queue precedence will be applied to all other queues in the VC.			
	<input type="button" value="Back"/> <input type="button" value="Apply/Save"/>			

Go back to "WAN Internet Setup" and say add, and change the following

Layer 2 Interface to "ptm0/(4_1_1)"

Protocol: PPP over Ethernet (PPPoE)

802.1P Priority: 0

802.1Q VLAN ID: 835

PPP Username & Password Provided by your Internet Service Provider

When finished doing that scroll to the bottom of the page and click next then apply.

SELECT A LAYER 2 INTERFACE FOR THIS SERVICE
Layer 2 interface: <input type="text" value="ptm0/(4_1_1)"/>
CONNECTION TYPE
Protocol: <input type="text" value="PPP over Ethernet (PPPoE)"/>
Enable multiple PPP connections over one VC/VLAN tag option available: <input checked="" type="checkbox"/>
802.1P Priority [0-7]: <input type="text" value="0"/>
802.1Q VLAN ID [0-4094]: <input type="text" value="835"/>
PPP USERNAME AND PASSWORD
PPP Username: <input type="text"/>
PPP Password: <input type="text"/>
Confirm PPP Password: <input type="text"/>

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

Email: support@d-link.co.za

Telephone: 0127412000