

DSL-2750B T1 FW: 3.08

The screenshot shows the login page of the D-Link DSL-2750B web management interface. The browser address bar shows `http://192.168.1.1/login.html`. The page header includes "Product Page: DSL-2750B" and "Firmware Version: AU_3.08". The D-Link logo is prominently displayed at the top. Below the logo is a "LOGIN" section with the text "Welcome to DSL-2750B Web Management". The login form contains a "Username" dropdown menu set to "admin", a "Password" text input field, a checkbox for "Remember my login info.", and a "Login" button. At the bottom of the page, there is a "WIRELESS" section and a copyright notice: "Copyright © 2008-2011 D-Link Systems, Inc."

The screenshot shows the main configuration page of the D-Link DSL-2750B web management interface. The browser address bar shows `http://192.168.1.1/index.html`. The page header includes "Product Page: DSL-2750B" and "Firmware Version: AU_3.08". The D-Link logo is at the top. Below the logo is a navigation menu with tabs for "SETUP", "ADVANCED", "MAINTENANCE", "STATUS", and "HELP". The "SETUP" tab is selected, and the "DSL-2750B" menu item is highlighted. The main content area is titled "SETTING UP YOUR INTERNET" and contains the following text: "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." Below this is the "INTERNET CONNECTION WIZARD" section, which states: "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." A "Setup Wizard" button is located below this text. A "Note" at the bottom of the wizard section reads: "Note: Before launching the wizard, please ensure you have correctly followed the steps outlined in the Quick Installation Guide included with the router." On the right side of the page, there is a "Helpful Hints..." section with the following text: "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, click Setup->Internet Setup to input all the settings manually." A "More..." link is located at the bottom of the hints section. At the bottom of the page, there is a "WIRELESS" section.

Browser: http://192.168.1.1/index.html | D-Link ADSL Router

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

WIRELESS SETTINGS -- WIRELESS BASICS

Configure your wireless basic settings.

[Wireless Basics](#)

ADVANCED WIRELESS -- ADVANCED SETTINGS

Allows you to configure advanced features of the wireless LAN interface.

[Advanced Settings](#)

ADVANCED WIRELESS -- MAC FILTERING

Allows you to configure wireless firewall by denying or allowing designated MAC addresses.

[MAC Filtering](#)

ADVANCED WIRELESS -- SECURITY SETTINGS

Allows you to configure security features of the wireless LAN interface.

[Security Settings](#)

WIRELESS

Copyright © 2008-2011 D-Link Systems, Inc.

Browser: http://192.168.1.1/index.html | D-Link ADSL Router | Site Map | Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- System
- Firmware Update
- Access Controls
- Diagnostics
- System Log
- Logout

SYSTEM -- REBOOT

Click the button below to reboot the router.

[Reboot](#)

SYSTEM -- BACKUP SETTINGS

Back up DSL Router configurations. You may save your router configurations to a file on your PC.
Note: Please always save configuration file first before viewing it.

[Backup Settings](#)

SYSTEM -- UPDATE SETTINGS

Update DSL Router settings. You may update your router settings using your saved files.

Settings File Name : [Browse...](#)

[Update Settings](#)

SYSTEM -- RESTORE DEFAULT SETTINGS

Restore DSL Router settings to the factory defaults.

[Restore Default Settings](#)

Helpful Hints...

This page allows you to reboot your router or save your router configuration to a file on your computer as a precaution in case you have to reset your router to factory default settings. You will be able to restore your router settings from a previously saved configuration file. There is also a function to allow you to reset your router to factory default settings. Resetting your router to factory default settings will delete your current configuration.

[Home...](#)



- Device Info
- Wireless Clients
- DHCP Clients
- Logs
- Statistics
- Route Info
- Logout

DEVICE INFO

This information reflects the current status of your DSL connection.

SYSTEM INFO

Model Name:	DSL-2750B
Time and Date:	Thu Jan 1 00:14:44 1970
Firmware Version:	AU_3.08
Hardware Version:	T1

INTERNET INFO

Internet Connection:

Internet Connection Status:	Unconfigured
Default Gateway:	
Preferred DNS Server:	0.0.0.0
Alternate DNS Server:	0.0.0.0
Connection Up Time:	0 day,0 hour,0 min,0 sec
Downstream Line Rate (Kbps):	0
Upstream Line Rate (Kbps):	0

Enabled WAN Connections:

VPI/VCI	Service Name	Protocol	IGMP	QoS	IPv4 Address	IPv6 Address
8/35	pppoe_0_8_35	PPPoE	Enable	Enable	0.0.0.0	

Enabled WAN Connections:

VPI/VCI	Service Name	Protocol	IGMP	QoS	IPv4 Address	IPv6 Address
8/35	pppoe_0_8_35	PPPoE	Enable	Enable	0.0.0.0	
N/A	pppoe_eth4	PPPoE	Enable	Disabled	0.0.0.0	

WIRELESS INFO

Select SSID:

MAC Address:	AC:F1:DF:F8:95:99
Status:	Enabled
Network Name (SSID):	D-Link
Visibility:	Visible
Security Mode:	WPA2 Only

LOCAL NETWORK INFO

MAC Address:	AC:F1:DF:F8:95:98
IP Address:	192.168.1.1
Subnet Mask:	255.255.255.0
DHCP Server:	Enabled

Helpful Hints...

This page displays a summary overview of your router status, including device software version, summary of your Internet configuration including wireless and Ethernet status.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Menu Setup Advanced Maintenance Status Support	<div style="background-color: orange; color: white; padding: 5px; margin-bottom: 10px;">HELP MENU</div> <ul style="list-style-type: none"> • Setup • Advanced • Maintenance • Status <div style="background-color: #f0f0f0; padding: 5px; margin-bottom: 10px;">SETUP HELP</div> <ul style="list-style-type: none"> • Wizard • Internet Setup • Wireless Settings • Local Network • Time and Date <div style="background-color: #f0f0f0; padding: 5px;">ADVANCED HELP</div> <ul style="list-style-type: none"> • Advanced Wireless • Port Forwarding • Port Triggering • DMZ • Parental Control • Filtering Options • DNS • Dynamic DNS • IP Tunnel • Storage Service • Multicast • Network Tools • Routing • Schedules 				

	<ul style="list-style-type: none"> • Network Logs • Routing • Schedules <div style="background-color: #f0f0f0; padding: 5px; margin-bottom: 10px;">MAINTENANCE HELP</div> <ul style="list-style-type: none"> • System • Firmware Update • Access Controls • Diagnostics • System Log <div style="background-color: #f0f0f0; padding: 5px;">STATUS HELP</div> <ul style="list-style-type: none"> • Device Info • Wireless Clients • DHCP Clients • Logs • Statistics • Route Info
--	--

WIRELESS

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

WELCOME TO D-LINK SETUP WIZARD

This wizard will guide you through a step-by-step process to configure your new D-Link router and connect to the Internet.

- **Step 1:** Change Device Login Password
- **Step 2:** Set Time and Date
- **Step 3:** Setup Internet Connection
- **Step 4:** Configure Wireless Network
- **Step 5:** Completed and Apply

WIRELESS

Copyright © 2008-2011 D-Link Systems, Inc.

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

1 → STEP 2: SET TIME AND DATE → 3 → 4 → 5

The Time Configuration option allows you to configure, update, and maintain the correct time on the internal system clock. From this section you can set the time zone that you are in and set the NTP (Network Time Protocol) Server. Daylight Saving can also be configured to automatically adjust the time when needed.

TIME SETTINGS

Automatically synchronize with Internet time servers

First NTP time server : ntp1.dlink.com

Second NTP time server : None

TIME CONFIGURATION

Current Router Time : Thu Jan 1 00:17:58 1970

Time Zone : (GMT-08:00) Pacific Time (US & Canada)

Daylight Saving Time rule of US have automatically been applied to this time zone

Enable Daylight Saving, overwrite automatic rule

Month Week Day Time

Daylight Saving Dates : Start Jan 1st Sun 12 am

End Jan 1st Sun 12 am

Back Next Cancel

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

1 → 2 → STEP 3: SETUP INTERNET CONNECTION → 4 → 5

Please select your Country and ISP (Internet Service Provider) from the list below. If your Country or ISP is not in the list, please select "Others".

If you want to change WAN services type, Please select ETH or DSL

WAN Services type: ETH WAN DSL

Country : Australia

Internet Service Provider : TPG

Protocol : PPPoE

Connection Type : LLC

VPI : B (0-255)

VCI : 35 (32-65535)

PPPoE

Please enter your Username and Password as provided by your ISP (Internet Service Provider). Please enter the information exactly as shown taking note of upper and lower cases. Click "Next" to continue.

Username :

Password :

Confirm Password :

Back Next Cancel

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

1 → 2 → **STEP 3: SETUP INTERNET CONNECTION** → 4 → 5

Please select your Country and ISP (Internet Service Provider) from the list below. If your Country or ISP is not in the list, please select "Others".

If you want to change WAN services type, Please select ETH or DSL.

WAN Services type: ETH WAN DSL

Country: Australia

Internet Service Provider: TPG

Protocol: Static IP

Connection Type: LLC

VPI: 8 (0-255)

VCI: 35 (32-65535)

STATIC IP

You have selected Static IP Internet connection. Please enter the appropriate information below as provided by your ISP.

The Auto PVC Scan feature will not work in all cases so please enter the VPI/VCI numbers if provided by the ISP.

Click Next to continue.

IP Address: 0.0.0.0

Subnet Mask: 0.0.0.0

Default Gateway:

Primary DNS Server:

Back Next Cancel

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

1 → 2 → **STEP 3: SETUP INTERNET CONNECTION** → 4 → 5

Please select your Country and ISP (Internet Service Provider) from the list below. If your Country or ISP is not in the list, please select "Others".

If you want to change WAN services type, Please select ETH or DSL.

WAN Services type: ETH WAN DSL

Country: Australia

Internet Service Provider: TPG

Protocol: Bridge

Connection Type: LLC

VPI: 8 (0-255)

VCI: 35 (32-65535)

Back Next Cancel

WIRELESS

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

1 → 2 → **STEP 3: SETUP INTERNET CONNECTION** → 4 → 5

Please select your Country and ISP (Internet Service Provider) from the list below. If your Country or ISP is not in the list, please select "Others".

If you want to change WAN services type, Please select ETH or DSL

WAN Services type: ETH WAN DSL

Protocol :

WIRELESS

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

1 → 2 → **STEP 3: SETUP INTERNET CONNECTION** → 4 → 5

Please select your Country and ISP (Internet Service Provider) from the list below. If your Country or ISP is not in the list, please select "Others".

If you want to change WAN services type, Please select ETH or DSL

WAN Services type: ETH WAN DSL

Protocol :

PPPoE

Please enter your Username and Password as provided by your ISP (Internet Service Provider). Please enter the information exactly as shown taking note of upper and lower cases. Click "Next" to continue.

Username :

Password :

Confirm Password :



1 → 2 → 3 → **STEP 4: CONFIGURE WIRELESS NETWORK** → 5

Your wireless network is enabled by default. You can simply uncheck it to disable it and click "Next" to skip configuration of wireless network.

Enable Your Wireless Network

Your wireless network needs a name so it can be easily recognized by wireless clients. For security purposes, it is highly recommended to change the pre-configured network name.

Wireless Network Name (SSID) : (1~32 characters)

Select "Visible" to publish your wireless network and SSID can be found by wireless clients, or select "Invisible" to hide your wireless network so that users need to manually enter SSID in order to connect to your wireless network.

Visibility Status : Visible Invisible

In order to protect your network from hackers and unauthorized users, it is highly recommended you choose one of the following wireless network security settings.

None *Security Level* **Best**
 None WEP WPA-PSK WPA2-PSK

Security Mode: WPA2-PSK
Select this option if your wireless adapters support WPA2-PSK.

None *Security Level* **Best**
 None WEP WPA-PSK WPA2-PSK

Security Mode: WPA2-PSK
Select this option if your wireless adapters support WPA2-PSK.

Now, please enter your wireless security key.

WPA2 Pre-Shared Key :
(8-63 characters, such as a~z, A~Z, or 0~9, i.e. "%Fortress123&")

Note: You will need to enter the same key here into your wireless clients in order to enable proper wireless connection.

WIRELESS



1 → 2 → 3 → 4 **STEP 5: COMPLETED AND APPLY**

Setup complete. Click "Back" to review or modify settings. Click "Apply" to apply current settings.

If your Internet connection does not work after apply, you can try the Setup Wizard again with alternative settings or use Manual Setup instead if you have your Internet connection details as provided by your ISP.

SETUP SUMMARY

Below is a detailed summary of your settings. Please print this page out, or write the information on a piece of paper, so you can configure the correct settings on your wireless client adapters.

Time Settings :	Enable
NTP Server 1 :	ntp1.dlink.com
NTP Server 2 :	None
Time Zone :	(GMT-08:00) Pacific Time (US & Canada)
Daylight Saving Time :	Disable
ETH Port :	eth4
Protocol :	Bridge
Wireless Network :	Enabled
Wireless Network Name (SSID) :	D-Link
Visibility Status :	Visible
Encryption :	WPA2-PSK/AES (also known as WPA2 Personal)
Pre-Shared Key :	%Fortress123&

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

Wizard

Internet Setup

Wireless Connection

Local Network

IPv6 Local Network

Time and Date

Logout

INTERNET SETUP

Choose "Add", "Edit", or "Delete" to configure WAN interfaces. A maximum of 8 entries can be configured.

If you want to change WAN services type, Please select ETH or DSL

WAN Services type: ETH WAN DSL

VPI/VCI	VLAN Mux	Service Name	Protocol	IGMP	NAT	IPv6	Status	Action
<input type="button" value="Add"/>								

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

Wizard

Internet Setup

Wireless Connection

Local Network

IPv6 Local Network

Time and Date

Logout

INTERNET SETUP

Wide Area Network (WAN) Service Setup

ATM PVC CONFIGURATION

VPI: (0-255)

VCI: (32-65535)

Service Category: UBR Without PCR

Peak Cell Rate: (cells/s)

Sustainable Cell Rate: (cells/s)

Maximum Burst Size: (cells)

IP QOS SCHEDULER ALGORITHM

Strict Priority

Precedence of queue: (lowest)

Weighted Fair Queuing

Weight Value of queue: (1-63)

MPAAL Group Precedence:

CONNECTION TYPE

Weighted Fair Queuing

Weight Value of queue: (1-63)

MPAAL Group Precedence:

CONNECTION TYPE

Protocol:

Encapsulation Mode:

Enable Multiple Vlan Over One Connection:

802.1P Priority [0-7]:

802.1Q VLAN ID [0-4094]:

Helpful Hints...

When configuring the router to access the Internet, be sure to choose the correct **Connection Type** from the list below.

Please take care when entering your **username** and **password** as these are case sensitive. The majority of connection issues are caused by incorrect **username** or **password** combinations.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

Wizard

Internet Setup

Wireless Connection

Local Network

IPv6 Local Network

Time and Date

Logout

INTERNET SETUP

Wide Area Network (WAN) Service Setup

ATM PVC CONFIGURATION

VPI: (0-255)

VCI: (32-65535)

Service Category: UBR Without PCR

Peak Cell Rate: (cells/s)

Sustainable Cell Rate: (cells/s)

Maximum Burst Size: (cells)

IP QOS SCHEDULER ALGORITHM

Strict Priority

Precedence of queue: (lowest)

Weighted Fair Queuing

Weight Value of queue: (1-63)

MPAAL Group Precedence:

CONNECTION TYPE

Weighted Fair Queuing

Weight Value of queue: (1-63)

MPAAL Group Precedence:

CONNECTION TYPE

Protocol:

Encapsulation Mode:

Enable Multiple Vlan Over One Connection:

802.1P Priority [0-7]:

802.1Q VLAN ID [0-4094]:

Helpful Hints...

When configuring the router to access the Internet, be sure to choose the correct **Connection Type** from the list below.

Please take care when entering your **username** and **password** as these are case sensitive. The majority of connection issues are caused by incorrect **username** or **password** combinations.

[More...](#)

CONNECTION TYPE

Protocol:

Encapsulation Mode:

Enable Multiple Vlan Over One Connection:

802.1P Priority [0-7]:

802.1Q VLAN ID [0-4094]:

PPP USERNAME AND PASSWORD

PPP Username:

PPP Password:

Confirm PPP Password:

Authentication Method:

Dial On Demand (With Idle Timeout Timer):

Inactivity Timeout: (minutes [1-4320])

Dial On Manual:

PPPoE pass-through:

MTU Size: (576-1492)

MRU Size: (576-1492)

PPP IP Extension:

Config Keep Alive:

LCP Echo Interval[1-60]: seconds

LCP Echo Failure[1-100]: times

IPv4 Setting

Use Static IP Address:

IP Address:

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 Firewall:

Enable IGMP Multicast:

Enable MLD Proxy:

Service Name:

http://192.168.1.1/index.html D-Link ADSL Router

CONNECTION TYPE

Protocol: **[MPLS Encapsulation Routing (MER)]**

Encapsulation Mode: **[LLC/SNAP-BRIDGING]**

Enable Multiple Vlan Over One Connection:

802.1P Priority [0-7]:

802.1Q VLAN ID [0-4094]:

WAN IP SETTINGS

IPv4 Setting

Obtain an IP address automatically

Use the following IP address:

WAN IP Address:

WAN Subnet Mask:

Default Gateway:

Obtain DNS info automatically from WAN interface

Use the following Static DNS IP address:

Primary DNS server:

Secondary DNS server:

IPv6 Setting

Enable IPv6 for this service.

Obtain an IPv6 address automatically:

Request IPv6 Address:

Request Prefix Delegation:

Use the following Static IPv6 address:

WAN IPv6 Address:

WAN IPv6 Subnet Prefix Length:

WAN Gateway IPv6 Address:

Primary IPv6 Dns:

Secondary IPv6 Dns:

NETWORK ADDRESS TRANSLATION SETTINGS

Enable NAT:

Enable Firewall:

Enable IGMP Multicast:

Enable MLD Proxy:

Service Name:

Next Cancel

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wizard
Internet Setup
Wireless Connection
Local Network
IPv6 Local Network
Time and Date
Logout

INTERNET SETUP

Choose "Add", "Edit", or "Delete" to configure WAN interfaces. A maximum of 8 entries can be configured.

If you want to change WAN services type, Please select ETH or DSL.

WAN Services type: ETH WAN DSL

WAN SETUP

VPI/VCI	VLAN Mux	Service Name	Protocol	IGMP	NAT	IPv6	Status	Action
Add								

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
<ul style="list-style-type: none"> Wizard Internet Setup Wireless Connection Local Network IPv6 Local Network Time and Date Logout 	<h3 style="background-color: #f4a460; padding: 2px;">INTERNET SETUP</h3> <p>Wide Area Network (WAN) Service Setup</p> <hr/> <h4>CONNECTION TYPE</h4> <p>Protocol: PPP over Ethernet (PPPoE) / MAC Encapsulation Routing (MER)</p> <p>Enable Multiple Vlan Over One Connection: <input type="checkbox"/></p> <p>802.1P Priority [0-7]: <input type="text" value="-1"/></p> <p>802.1Q VLAN ID [0-4094]: <input type="text" value="-1"/></p> <hr/> <h4>BRIDGE SETTINGS</h4> <p>Service Name: <input type="text" value="br_eth4"/></p> <p style="text-align: right;"><input type="button" value="Next"/> <input type="button" value="Cancel"/></p>				<p>Helpful Hints...</p> <p>When configuring the router to access the Internet, be sure to choose the correct Connection Type from the list below.</p> <p>Please take care when entering your username and password as these are case sensitive. The majority of connection issues are caused by incorrect username or password combinations.</p> <p>More...</p>

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
<ul style="list-style-type: none"> Wizard Internet Setup Wireless Connection Local Network IPv6 Local Network Time and Date Logout 	<h3 style="background-color: #f4a460; padding: 2px;">WIRELESS CONNECTION</h3> <p>There are two ways to setup your wireless connection. You can use the Wireless Connection Setup Wizard or you can manually configure the connection.</p> <p>Please note that changes made on this section will also need to be duplicated to your wireless clients and PC.</p> <hr/> <h4>WIRELESS CONNECTION SETUP WIZARD</h4> <p>If you would like to utilize our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Wireless Router to the Internet, click on the button below.</p> <p style="text-align: center;"><input type="button" value="Wireless Connection Setup Wizard"/></p> <p>Note: Before launching the wizard, please ensure you have followed all steps outlined in the Quick Installation Guide included in the package.</p> <hr/> <h4>ADD WIRELESS DEVICE WITH WPS (WI-FI PROTECTED SETUP) WIZARD</h4> <p>This wizard is designed to assist you in connecting your wireless device to your router. It will guide you through step-by-step instructions on how to get your wireless device connected. Click the button below to begin.</p> <p style="text-align: center;"><input type="button" value="Add Wireless Device with WPS"/></p> <hr/> <h4>MANUAL WIRELESS CONNECTION OPTIONS</h4> <p>If you would like to configure the Internet settings of your new D-Link Router manually, then click on the button below.</p> <p style="text-align: center;"><input type="button" value="Manual Wireless Connection Setup"/></p> <hr/> <h4>WPS RESET TO UNCONFIGURED</h4> <p>Wps reset to unconfigured, the "wireless settings" will be reset to factory default, other settings will remain unchanged.</p> <p style="text-align: center;"><input type="button" value="Reset to Unconfigured"/></p>				

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

WELCOME TO THE D-LINK WIRELESS SECURITY SETUP WIZARD

Give your network a name, using up to 32 characters.

Network Name (SSID):

Automatically assign a network key (Recommended)

To prevent outsiders from accessing your network, the router will automatically assign a security key (also called WEP or WPA key) to your network

Manually assign a network key

Use this option if you prefer to create your own key

Use WPA encryption instead of WEP (WPA is stronger than WEP and all D-Link wireless client adapters support WPA)

WIRELESS

Copyright © 2008-2011 D-Link Systems, Inc.

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

WELCOME TO THE D-LINK WIRELESS SECURITY SETUP WIZARD

Give your network a name, using up to 32 characters.

Network Name (SSID):

Automatically assign a network key (Recommended)

To prevent outsiders from accessing your network, the router will automatically assign a security key (also called WEP or WPA key) to your network

Manually assign a network key

Use this option if you prefer to create your own key

Use WPA encryption instead of WEP (WPA is stronger than WEP and all D-Link wireless client adapters support WPA)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

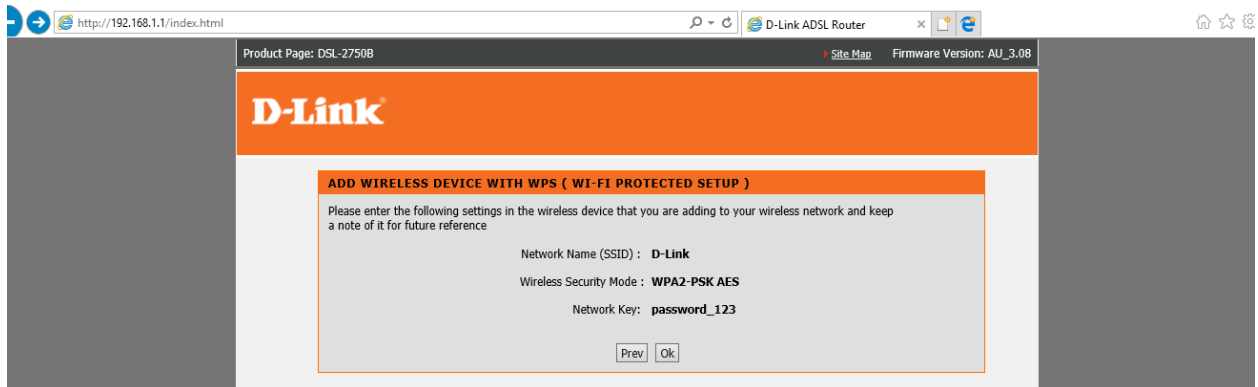
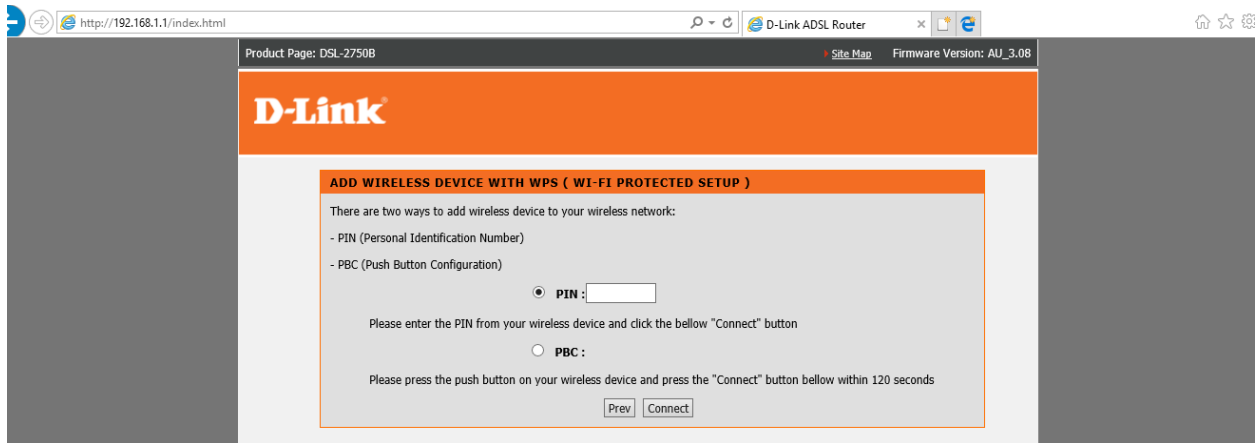
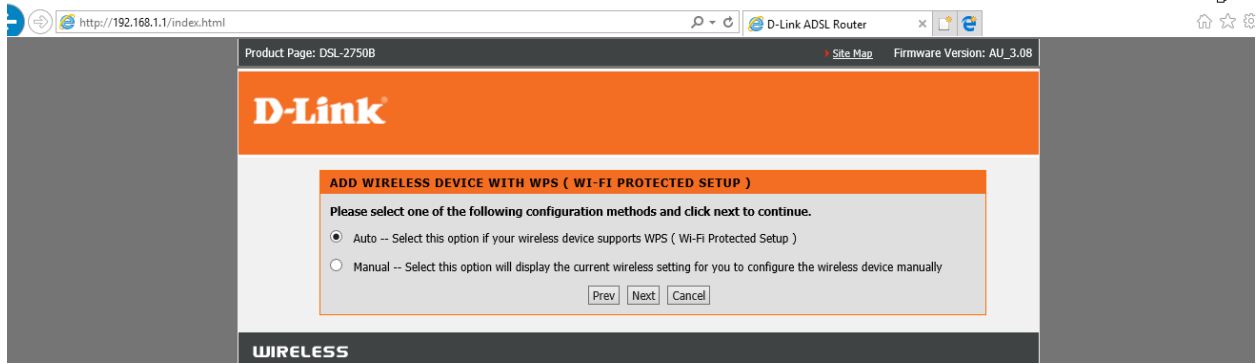
D-Link

WELCOME TO THE D-LINK WIRELESS SECURITY SETUP WIZARD

The WPA (Wi-Fi Protected Access) key must meet one of following guidelines.

- Between 8 and 63 characters (A longer WPA key is more secure than a short one)
- Exactly 64 characters using 0-9 and A-F

Network Key :



Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

WIRELESS SETTINGS -- WIRELESS BASICS

Configure your wireless basic settings.

[Wireless Basics](#)

ADVANCED WIRELESS -- ADVANCED SETTINGS

Allows you to configure advanced features of the wireless LAN interface.

[Advanced Settings](#)

ADVANCED WIRELESS -- MAC FILTERING

Allows you to configure wireless firewall by denying or allowing designated MAC addresses.

[MAC Filtering](#)

ADVANCED WIRELESS -- SECURITY SETTINGS

Allows you to configure security features of the wireless LAN interface.

[Security Settings](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

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

Wireless Network Name (SSID) :

Visibility Status : Visible Invisible

Country :

Wireless Channel : (Current: CH 6)

802.11 Mode :

Bandwidth :

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

[Apply](#) [Cancel](#)

Helpful Hints...

Changing your **Wireless Network Name (SSID)** is the first step in securing your wireless network. Change it to a familiar name that does not contain any personal information.

Enable **Auto Channel Scan** so that the router can select the best possible channel for your wireless network to operate on.

Choosing the **Invisible** option from **Visibility Status** is another way to secure your network. With **invisible** selected, no wireless clients will be able to see your wireless network when they scan to see what's available. For your wireless devices to

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing
Schedules
Logout

ADVANCED SETTINGS

These options are for users that wish to change the behaviour of their 802.11g wireless radio from the standard setting. D-Link does not recommend changing these settings from the factory default. Incorrect settings may impair the performance of your wireless radio. The default settings should provide the best wireless radio performance in most environments.

ADVANCED WIRELESS SETTINGS

Multicast Rate: Auto
Fragmentation Threshold: 2346
RTS Threshold: 2347
DTIM Interval: 1
Beacon Interval: 100
Global Max Clients: 16
Transmit Power: 100%
WMM(Wi-Fi Multimedia): Enabled
OBSS Coexistence: Enabled

SSID

Enable Wireless:
Wireless Network Name (SSID): D-Link
Visibility Status: Visible Invisible
User Isolation: Off
Disable WMM Advertise: Off
Enable Wireless Multicast Forwarding (WMMF): On
Max Clients: 16 (1 ~ 128)

Helpful Hints...
By default these options need not be changed for this router to operate with Wireless. For the option Transmit Power is the radio signal strength. You will need to decrease the power if you add a new high gain antenna, as this will exceed operating limits.
[More...](#)

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

GUEST/VIRTUAL ACCESS POINT-1

Enable Wireless Guest Network:
Guest SSID: D-Link_guest1
Visibility Status: Visible Invisible
User Isolation: Off
Disable WMM Advertise: Off
Enable Wireless Multicast Forwarding (WMMF): Off
Max Clients: 16 (1 ~ 128)

GUEST/VIRTUAL ACCESS POINT-2

Enable Wireless Guest Network:
Guest SSID: D-Link_guest2
Visibility Status: Visible Invisible
User Isolation: Off
Disable WMM Advertise: Off
Enable Wireless Multicast Forwarding (WMMF): Off
Max Clients: 16 (1 ~ 128)

GUEST/VIRTUAL ACCESS POINT-3

Enable Wireless Guest Network:
Guest SSID: D-Link_guest3
Visibility Status: Visible Invisible
User Isolation: Off
Disable WMM Advertise: Off
Enable Wireless Multicast Forwarding (WMMF): Off
Max Clients: 16 (1 ~ 128)

Apply Cancel

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
------------------	--------------	-----------------	--------------------	---------------	-------------

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

MAC FILTERING

Enter the MAC address and click "Apply" to add the MAC address to the wireless MAC address filters.

Wireless MAC Filtering Policy:

Enable Wireless MAC Filtering

Only **ALLOW** computers listed to access wireless network

Only **DENY** computers listed will be blocked to access wireless network

WIRELESS MAC FILTERING LIST

MAC Address	SSID

MAC FILTERING

MAC Address : SSID : D-Link

Helpful Hints...

Create a list of MAC addresses that you would either like to allow or deny users access to the wireless router.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
------------------	--------------	-----------------	--------------------	---------------	-------------

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

SECURITY SETTINGS

This page allows you to configure security features of the wireless LAN interface. You can set the network authentication method, select data encryption, specify whether a network key is required to authenticate to this wireless network and specify the encryption strength OR setup wireless security through WiFi Protected Setup(WPS). Click "Apply" to configure the wireless security options.

WPS SETUP

Enable WPS: Enabled

Add Client (This feature is available only in WPA-Personal or Open mode)

Push-Button PIN

WPS AP Mode: Configured

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

Push-Button PIN

Device PIN : [Help](#)

WIRELESS SSID

Select SSID : D-Link

WIRELESS SECURITY MODE

To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP, WPA and WPA2. WEP is the original wireless encryption standard. WPA and WPA2 provides a higher level of security.

Helpful Hints...

If you enable Wireless Security, make sure you write down the **encryption key** that you have configured. You will need to enter this information on any wireless device that you connect to your wireless network.

[More...](#)

WIRELESS SECURITY MODE

To protect your privacy you can configure wireless security features. This device supports three wireless security modes including: WEP, WPA and WPA2. WEP is the original wireless encryption standard. WPA and WPA2 provides a higher level of security.

Security Mode :

WIRELESS SECURITY MODE

WPA Mode:

WPA passphrase:

WPA Group Rekey Interval:

WPA/WAPI Encryption:

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

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

PORT FORWARDING

Port Forwarding allows you to direct incoming traffic from the WAN side (identified by protocol and external port) to the internal server with a private IP address on the LAN side. The internal port is required only if the external port needs to be converted to a different port number used by the server on the LAN side. A maximum of 32 entries can be configured.

Select the service name, and enter the server IP address and click "Apply" to forward IP packets for this service to the specified server. **NOTE: The "Internal Port End" cannot be changed. It is the same as "External Port End" normally and will be the same as the "Internal Port Start" or "External Port End" if either one is modified.**

PORT FORWARDING SETUP

Server Name	External Port Start	External Port End	Protocol	Internal Port Start	Internal Port End	Server IP Address	Use Interface	Lan Loopback	Schedule Rule
<input type="button" value="Add"/>									

Helpful Hints...

Check the Application Name drop down menu for a list of predefined applications.

If you do not see your application listed you can still define a new rule.

Select a schedule for when the rule will be enabled. If you do not see the schedule you need in the list of schedules, go to the [Advanced -> Schedules](#) screen and create a new schedule.

[More...](#)

http://192.168.1.1/index.html D-Link ADSL Router

D-Link

DSL-2750B

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules**
- Logout

SETUP

ADVANCED

MAINTENANCE

STATUS

HELP

SCHEDULES

Schedule allows you to create scheduling rules to be applied for your firewall.

Maximum number of schedule rules: 20

SCHEDULE RULES

Rule Name	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Start Time	Stop Time
Add									

ADD SCHEDULE RULE

Name :

Day(s) : All Week Select Day(s)

Sun Mon Tue Wed Thu Fri Sat

All Day - 24 hrs :

Start Time : : (hour:minute, 24 hour time)

End Time : : (hour:minute, 24 hour time)

Apply Cancel

Helpful Hints...

Schedules are used with a number of other features to define when those features are in effect.

Give each schedule a name that is meaningful to you. For example, a schedule for Monday through Friday from 3:00pm to 5:00pm, might be called "After School".

NOTE: Setup -> Time and Date must be set for schedule to work properly.

[More...](#)

http://192.168.1.1/index.html D-Link ADSL Router

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B

- Wireless Settings
- Port Forwarding
- Port Triggering**
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

SETUP

ADVANCED

MAINTENANCE

STATUS

HELP

PORT TRIGGERING

Some applications require that specific ports in the Router's firewall be opened for access by the remote parties. Port Trigger dynamically opens up the "Open Ports" in the firewall when an application on the LAN initiates a TCP/UDP connection to a remote party using the "Triggering Ports". The Router allows the remote party from the WAN side to establish new connections back to the application on the LAN side using the "Open Ports".

Some applications such as games, video conferencing, remote access applications and others require that specific ports in the Router's firewall be opened for access by the applications. You can configure the port settings from this screen by selecting an existing application or creating your own (Custom application) and click "Apply" to add it.

A maximum of 32 entries can be configured.

PORT TRIGGERING

Application Name	Trigger Protocol	Open Protocol	Use Interface	Schedule Rule
	Start	End	Start	End
Add				

Helpful Hints...

Use this feature if you are trying to execute one of the listed network applications and it is not communicating as expected.

Check the Application Name drop down menu for a list of predefined applications.

Select a schedule for when the rule will be enabled. If you do not see the schedule you need in the list of schedules, go to the [Advanced -> Schedules](#) screen and create a new schedule.

[More...](#)

Browser: http://192.168.1.1/index.html | D-Link ADSL Router

Navigation: Multicast, Network Tools, Routing, Schedules, Logout

Application Name	Trigger Protocol	Trigger Port Range Start	Open Protocol	Open Port Range Start	Open Port Range End	Schedule Rule
------------------	------------------	--------------------------	---------------	-----------------------	---------------------	---------------

Add

PORT TRIGGERING

Remaining number of entries that can be configured :32

Use Interface : /undefined

Select an application : (Click to Select)

Custom application :

Schedule : Always [View Available Schedules](#)

Trigger Port Start	Trigger Port End	Trigger Protocol	Open Port Start	Open Port End	Open Protocol
		TCP			TCP
		TCP			TCP
		TCP			TCP
		TCP			TCP
		TCP			TCP
		TCP			TCP
		TCP			TCP
		TCP			TCP
		TCP			TCP
		TCP			TCP

Apply Cancel

WIRELESS

Helpful Hints: schedules, go to the Advanced -> Schedules screen and create a new schedule. More...

Browser: http://192.168.1.1/index.html | D-Link ADSL Router

Product Page: DSL-2750B | Site Map | Firmware Version: AU_3.08

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wireless Settings, Port Forwarding, Port Triggering, DMZ, Parental Control, Filtering Options, DNS, Dynamic DNS, IP Tunnel, Storage Service, Multicast, Network Tools, Routing, Schedules, Logout

DMZ

The DSL Router will forward IP packets from the WAN that do not belong to any of the applications configured in the Port Forwarding table to the DMZ host computer.

Enter the computer's IP address and click "Apply" to activate the DMZ host.

Clear the IP address field and click "Apply" to deactivate the DMZ host.

DMZ HOST

DMZ Host IP Address :

Apply Cancel

Helpful Hints... Enable the DMZ option only as a last resort. If you are having trouble using an application from a computer behind the router, first try opening ports associated with the application in the Advanced -> Port Forwarding section. More...

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
---------------------	--------------	-----------------	--------------------	---------------	-------------

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control**
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

PARENTAL CONTROL -- BLOCK WEBSITE

Uses URL (i.e. www.yahoo.com) to implement filtering.

PARENTAL CONTROL -- BLOCK MAC ADDRESS

Uses MAC address to implement filtering.

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
---------------------	--------------	-----------------	--------------------	---------------	-------------

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control**
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

BLOCK WEBSITE

This page allows you to block websites. If enabled, the websites listed here will be denied access to clients trying to browse that website. Choose "Add", "Edit", or "Delete" to configure block websites.

BLOCK WEBSITE

URL	Schedule Rule
-----	---------------

BLOCK WEBSITE

URL :

: [View Available Schedules](#)

Schedule

Manual Schedule

Day(s) : All Week Select Day(s)

Sun Mon Tue Wed
 Thu Fri Sat

All Day - 24 hrs :

Start Time : : (hour:minute, 24 hour time)

End Time : : (hour:minute, 24 hour time)

Helpful Hints...

Create a list of websites that you would like the devices on your network to be allowed or denied access to.

Select a schedule for when the rule will be enabled. If you do not see the schedule you need in the list of schedules, go to the [Advanced > Schedules](#) screen and create a new schedule.

[More...](#)

http://192.168.1.1/index.html D-Link ADSL Router

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing
Schedules
Logout

BLOCK MAC ADDRESS

Time of Day Restrictions -- A maximum of 16 entries can be configured

This page adds a time of day restriction to a special LAN device connected to the router. The "Current PC's MAC Address" automatically displays the MAC address of the LAN device where the browser is running. To restrict another LAN device, click the "Other MAC Address" button and enter the MAC address of the other LAN device. To find out the MAC address of a Windows-based PC, open a command prompt window and type "ipconfig /all".

BLOCK MAC ADDRESS

Username	MAC	Schedule

Add

TIME OF DAY RESTRICTION

User Name :

Current PC's MAC Address : 30:65:ec:70:79:d1
 Other MAC Address : (xxxxxxxxxxxx)

Manual Schedule :

Day(s) : All Week Select Day(s)

Sun Mon Tue Wed
 Thu Fri Sat

All Day - 24 hrs :

Start Time : : (hour:minute, 24 hour time)

End Time : : (hour:minute, 24 hour time)

Apply Cancel

Helpful Hints...
Give each rule a name that is meaningful to you. For example, a schedule for Monday through Friday from 3:00pm to 9:00pm, might be called "After School" and enter the MAC address that you want to deny access to the Internet.
More...

http://192.168.1.1/index.html D-Link ADSL Router

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS

FILTERING OPTIONS -- BRIDGE FILTERING

Uses MAC address to implement filtering. Useful only in bridge mode.

Bridge Filtering



- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

BRIDGE FILTERING

Bridge Filtering is only effective on ATM PVCs configured in Bridge mode. **ALLOW** means that all MAC layer frames will be **ALLOWED** except those matching with any of the specified rules in the following table. **DENY** means that all MAC layer frames will be **DENIED** except those matching with any of the specified rules in the following table.

Create a filter to identify the MAC layer frames by specifying at least one condition below. If multiple conditions are specified, all of them take effect. Click "Apply" to save and activate the filter.

WARNING : Changing from one global policy to another will cause all defined rules to be REMOVED AUTOMATICALLY! You will need to create new rules for the new policy.

Bridge Filtering Global Policy:

- ALLOW** all packets but **DENY** those matching any of specific rules listed
- DENY** all packets but **ALLOW** those matching any of specific rules listed

Apply Cancel

BRIDGE FILTER SETUP

Service Name	Protocol	Destination MAC	Source MAC	Frame Direction	Schedule	Rule
--------------	----------	-----------------	------------	-----------------	----------	------

Add

Helpful Hints...

Create a list of MAC addresses that you would either like to allow or deny access to your network depending on the current **Global Policy**.

Note : You must first create a Bridged connection to use **Bridge Filter**.

You can create a **Bridged** connection by going to **Setup -> Internet Setup**.

Select a schedule for when the rule will be enabled. If you do not see the schedule you need in the list of schedules, go to the **Advanced -> Schedules** screen and create a new schedule.

More...

- Parental Control
- Network Tools
- Routing
- Schedules
- Logout

Apply Cancel

BRIDGE FILTER SETUP

Service Name	Protocol	Destination MAC	Source MAC	Frame Direction	Schedule	Rule
--------------	----------	-----------------	------------	-----------------	----------	------

Add

ADD BRIDGE FILTER

Protocol Type : (Click to Select) ▾

Destination MAC Address :

Source MAC Address :

Frame Direction : LAN<=>WAN ▾

Schedule : Always ▾ [View Available Schedules](#)

WAN Interfaces (Configured in Bridge mode only)

Select All

Apply Cancel

Select a schedule for when the rule will be enabled. If you do not see the schedule you need in the list of schedules, go to the **Advanced -> Schedules** screen and create a new schedule.

More...

http://192.168.1.1/index.html D-Link ADSL Router

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing
Schedules
Logout

DNS CONFIGURATION

Click "Apply" button to save and activate the new configuration.

IPv4 DNS SERVER CONFIGURATION

Obtain DNS info from a WAN interface:
WAN Interface selected:

Use the following DNS server addresses
Preferred DNS server :
Alternate DNS server :

IPv6 DNS SERVER CONFIGURATION

Select the configured WAN interface for IPv6 DNS server information OR enter the static IPv6 DNS server Addresses.
Note that selecting a WAN interface for IPv6 DNS server will enable DHCPv6 Client on that interface.

Obtain IPv6 DNS info from a WAN interface:
WAN Interface selected:

Use the following Static IPv6 DNS address:
Primary IPv6 DNS server :
Secondary IPv6 DNS server :

Apply Cancel

Helpful Hints...
If Obtain DNS server address automatically is selected, this router will accept the first received DNS assignment from one of the PPPoA, PPPoE or MER/DHCP enabled PVC(s) during the connection establishment. If Use the following DNS server addresses is selected, enter the Preferred and optional Alternate DNS server IP addresses. Only do so if you are having problems with your DNS servers.
More...

http://192.168.1.1/index.html D-Link ADSL Router

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing
Schedules
Logout

DYNAMIC DNS

The Dynamic DNS feature allows you to host a server (Web, FTP, Game Server, etc...) using a domain name that you have purchased (www.whateveryourname.com) with your dynamically assigned IP address. Most broadband Internet Service Providers assign dynamic (changing) IP addresses. Using a DDNS service provider, your friends can enter your host name to connect to your game server no matter what your IP address is.
[Sign up for D-Link's Free DDNS service at www.DLinkDDNS.com](http://www.DLinkDDNS.com)

DYNAMIC DNS

Hostname	Username	Service	Interface	state
Add				

ADD DYNAMIC DNS

DDNS provider :

Hostname :

Interface :

Username :

Password :

Apply Cancel

Helpful Hints...
DDNS - This stands for Dynamic DNS. By creating a static hostname, users will be able to point to this in order to access a dynamic IP address from anywhere in the world.
To use this feature, you must first have a Dynamic DNS account from one of the providers in the drop down menu.
Note: In some cases DDNS service requires you to open the WAN http service in Maintenance -> Access Control -> Services.
More...

Product Page: DSL-2750B Site Map Firmware Version: AJJ_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel**
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

IP TUNNEL -- IPV6 IN IPV4

Allows you to configure ipv6 in ipv4 tunnel that your network might need.

[IPv6 in IPV4](#)

IP TUNNEL -- IPV4 IN IPV6

Allows you to configure ipv4 in ipv6 tunnel that your network might need.

[IPv4 in IPV6](#)

Product Page: DSL-2750B Site Map Firmware Version: AJJ_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel**
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

IPV6 IN IPV4

Currently, only 6rd configuration is supported.

IP TUNNELING -- 6IN4 TUNNEL CONFIGURATION

Name	WAN	LAN	Dynamic	IPv4 Mask Length	6rd Prefix	Border Relay Address
<input type="button" value="Add"/>						

6IN4 TUNNEL ADD

Tunnel Name:

Mechanism:

Associated WAN Interface:

Associated LAN Interface:

Manual
 Automatic

IPv4 Mask Length:

6rd Prefix with Prefix Length:

Border Relay IPv4 Address:

Helpful Hints...

This function allow you to configure a 6IN4 tunnel in which ipv6 host can access ipv6 network via ipv4 network..

Note : Only 6RD is supported now.

[More...](#)

http://192.168.1.1/index.html D-Link ADSL Router

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing
Schedules
Logout

IPV4 IN IPV6

Currently, only DS-Lite configuration is supported.

IP TUNNELING -- 4IN6 TUNNEL CONFIGURATION

Name	WAN	LAN	Dynamic	Remote IPv6 Address
Add				

4IN6 TUNNEL ADD

Tunnel Name:

Mechanism: DS-Lite

Associated WAN Interface:

Associated LAN Interface: LAN/br0

Manual
 Automatic

Remote IPv6 Address:

Apply/Save Cancel

Helpful Hints...

This function allow you to configure a 4IN6 tunnel, in which ipv4 host can access ipv4 network via ipv6 network.

Note : Only DS Lite is supported now.

[More...](#)

http://192.168.1.1/index.html D-Link ADSL Router

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing
Schedules
Logout

STORAGE SERVICE -- STORAGE DEVICE INFO

Show Storage Device Info.

NETWORK TOOLS -- STORAGE USER ACCOUNT CONFIGURATION

Config storage user account.

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools

STORAGE DEVICE INFORMATION

The Storage service allows you to use Storage devices with modem to be more easily accessed.

STORAGE DEVICE INFORMATION

Volumename	FileSystem	Total Space	Used Space

Helpful Hints...

The Storage service allows you to use Storage devices with modem to be more easily accessed.

Note : volume name used for samba user account setting.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing

STORAGE USERACCOUNT CONFIGURATION

Choose Add, or Remove to configure User Accounts.

STORAGE USERACCOUNT

UserName	Remove
admin	<input type="checkbox"/>

Helpful Hints...

Mass Storage is an application for store large amounts of data on storage media, such as USB flash disk.

[More...](#)

Product Page: DSL-2750B Firmware Version: V0.5.00

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

IGMP CONFIGURATION

Enter IGMP protocol configuration fields if you want modify default values shown below.

IGMP CONFIGURATION

Default Version:

Query Interval (s):

Query Response Interval (1/10s):

Last Member Query Interval (1/10s):

Robustness Value:

Maximum Multicast Data Sources (for IGMPv3):

Fast Leave Enable:

LAN to LAN (Intra LAN) Multicast Enable:

MLD CONFIGURATION

Enter MLD protocol (IPv6 Multicast) configuration fields if you want modify default values shown below.

MLD CONFIGURATION

Default Version:

Query Interval (s):

Helpful Hints...

multicast is the delivery of a message or information to a group of destination computers simultaneously in a single transmission from the source creating copies automatically in other routers.

[More...](#)

- Network Tools
- Routing
- Schedules
- Logout

LAN to LAN (Intra LAN) Multicast Enable:

MLD CONFIGURATION

Enter MLD protocol (IPv6 Multicast) configuration fields if you want modify default values shown below.

MLD CONFIGURATION

Default Version:

Query Interval (s):

Query Response Interval (1/10s):

Last Member Query Interval (1/10s):

Robustness Value:

Maximum Multicast Data Sources (for MLDv2):

Fast Leave Enable:

LAN to LAN (Intra LAN) Multicast Enable:

Product Page: DSL-2750B [Site Map](#) Firmware Version: AU_3.08

D-Link

DSL-2750B

WIRELESS SETTINGS

PORT FORWARDING

PORT TRIGGERING

DMZ

PARENTAL CONTROL

FILTERING OPTIONS

DNS

DYNAMIC DNS

IP TUNNEL

STORAGE SERVICE

MULTICAST

NETWORK TOOLS

ROUTING

SCHEDULES

LOGOUT

SETUP ADVANCED MAINTENANCE STATUS HELP

NETWORK TOOLS -- PORT MAPPING

Port Mapping supports multiple port to PVC and bridging groups. Each group will perform as an independent network.

[Port Mapping](#)

NETWORK TOOLS -- IGMP

Transmission of identical content, such as multimedia, from a source to a number of recipients.

[IGMP](#)

NETWORK TOOLS -- QUALITY OF SERVICE

Allows you to enable or disable QoS function.

[Quality of Service](#)

NETWORK TOOLS -- QUEUE CONFIG

Allows you to add Classification Queue precedence for QoS.

[Queue Config](#)

NETWORK TOOLS -- QOS CLASSIFICATION

Allows you to edit configure different priority to different interfaces.

http://192.168.1.1/index.html D-Link ADSL Router

NETWORK TOOLS -- UPnP

Allows you to enable or disable UPnP.

[UPnP](#)

NETWORK TOOLS -- ADSL

Allows you to configure advanced settings for ADSL.

[ADSL Settings](#)

NETWORK TOOLS -- PACKET FLOW

Enable Packet Flow Accelerator.

[PktFlow](#)

NETWORK TOOLS -- SNMP

Allows you to configure SNMP (Simple Network Management Protocol).

[SNMP](#)

NETWORK TOOLS -- TR-069

Allows you to configure TR-069 protocol.

[TR-069](#)

NETWORK TOOLS -- CERTIFICATES

Allows you to manage certificates used with TR-069.

[Certificates](#)



DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

PORT MAPPING

Port Mapping -- A maximum 16 entries can be configured

Interface Grouping supports multiple ports to PVC and bridging groups. Each group will perform as an independent network. To support this feature, you must create mapping groups with appropriate LAN and WAN interfaces using the Add button. The Remove button will remove the grouping and add the ungrouped interfaces to the Default group.

PORT MAPPING SETUP

Group Name	Remove	WAN Interface	LAN Interfaces
Default	<input type="checkbox"/>		eth1 eth2 eth3 wlan0 eth4

Add Remove

ADD PORT MAPPING

To create a new interface group:

1. Enter the Group name and the group name must be unique.
2. Select interfaces from the available interface list and add it to the grouped interface list using the arrow buttons to create the required mapping of the ports.

1. Enter the group name and the group name must be unique.
2. Select interfaces from the available interface list and add it to the grouped interface list using the arrow buttons to create the required mapping of the ports.
3. Click Save/Apply button to make the changes effective immediately

Group Name:

WAN Interface used in the grouping: No Interface/None ▼

Grouped LAN Interfaces:

Available LAN Interfaces:

-> <-

Apply/Save Cancel

Helpful Hints...

You can map PVC1 to port 1-3 to create a network(broadcast domain) for PCs toward Internet and map PVC2 to port 4 to create another network (broadcast domain) for IPTV service(devices).

Note that the selected interfaces will be removed from their existing groups and added to the new group.

More...



DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools

IGMP

Transmission of identical content, such as multimedia, from a source to a number of recipients.

IGMP SETUP

Enable IGMP Snooping

Apply Cancel

Helpful Hints...

With IGMP Snooping enabled, the device (L2 switch) can make intelligent multicast forwarding (only) toward those hosts, i.e. IPSTBs etc., which request to join (as members of) a specific multicast group, i.e. an IPTV channel etc., within the broadcast domain (same PVC/M2M). As a result, it significantly reduces traffic flooding upon interfaces which are not registered as receivers of specific multicast group.

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //	SETUP ADVANCED MAINTENANCE STATUS HELP
---------------------	---

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

QoS -- QUEUE MANAGEMENT CONFIGURATION

If Enable QoS checkbox is selected, choose a default DSCP mark to automatically mark incoming traffic without reference to a particular classifier. Click 'Save/Apply' button to save it.

Note: If Enable QoS checkbox is not selected, all QoS will be disabled for all interfaces.

Note: The default DSCP mark is used to mark all egress packets that do not match any classification rules.

QoS SETUP

Enable QoS

Select Default DSCP Mark:

D-Link

DSL-2750B //	SETUP ADVANCED MAINTENANCE STATUS HELP
---------------------	---

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

QoS QUEUE CONFIGURATION

This screen allows you to configure a QoS queue and assign it to a specific layer2 interface. The scheduler algorithm is defined by the layer2 interface. Click 'Save/Apply' to save and activate the queue.

Note: For SP scheduling, queues assigned to the same layer2 interface shall have unique precedence. Lower precedence value implies higher priority for this queue relative to others.

ADD QUEUE CONFIG

Queue Name:

Enable:

Interface:

Precedence:

Queue Weight: [1-63]

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //	SETUP ADVANCED MAINTENANCE STATUS HELP
---------------------	---

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel

UPnP

Universal Plug and Play (UPnP) supports peer-to-peer Plug and Play functionality for network devices.

UPnP SETUP

Enable UPnP

Helpful Hints...

UPnP helps other UPnP LAN hosts interoperate with the router. Leave the UPnP option enabled as long as the LAN has other UPnP applications.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B // **SETUP** ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing
Schedules
Logout

ADSL

This page allows you to configure the modem's ADSL modulation.
Select the modulation below.

ADSL SETTINGS

- G.Dmt Enabled
- G.Lite Enabled
- T1.413 Enabled
- ADSL2 Enabled
- AnnexL Enabled
- ADSL2+ Enabled
- AnnexM Enabled

Capability

- Bitswap Enable
- SRA Enable

Helpful Hints...

Do not change these settings unless directed by your ISP.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B // **SETUP** ADVANCED MAINTENANCE STATUS HELP

Wireless Settings
Port Forwarding
Port Triggering
DMZ
Parental Control
Filtering Options
DNS
Dynamic DNS
IP Tunnel
Storage Service
Multicast
Network Tools
Routing

PKTFLOW CONTROL

This function can accelerate wireless, enhance throughput test and improve Network Performance.

PKTFLOW SETUP

- Enable Packet Flow Accelerator

Helpful Hints...

This function can accelerate wireless, enhance throughput test and improve Network Performance.

[More...](#)

Browser: http://192.168.1.1/index.html | D-Link ADSL Router

D-Link

DSL-2750B // **SETUP** | ADVANCED | MAINTENANCE | STATUS | HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing**
- Schedules
- Logout

ROUTING -- STATIC ROUTE

Allows you to manually configure special routes that your network might need.

[Static Route](#)

ROUTING -- DEFAULT GATEWAY

Allows you to configure Default Gateway used by WAN Interface.

[Default Gateway](#)

ROUTING -- POLICY ROUTING

Allows you to configure Policy Routing.

[Policy Routing](#)

ROUTING -- RIP

Allows you to configure RIP (Routing Information Protocol).

[RIP](#)

ROUTING -- LAN MAP WAN

Allows you to configure Lan Options Map Wan (Routing Traffic To Wan Interface).

[Lan Map Wan](#)

Browser: http://192.168.1.1/index.html | D-Link ADSL Router | Product Page: DSL-2750B | Firmware Version: AU_3.08

D-Link

DSL-2750B // **SETUP** | ADVANCED | MAINTENANCE | STATUS | HELP

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing**
- Schedules
- Logout

STATIC ROUTE

Enter the destination network address, subnet mask, gateway AND/OR available WAN interface then click "Apply" to add the entry to the routing table.

A maximum 32 entries can be configured.

IP Version	Destination/Mask	Gateway	Interface	Metric
Add				

STATIC ROUTE ADD

IP Version :

Destination Network Address :

Subnet Mask or Prefix Length :

Interface :

Gateway IP Address :

Metric(optional, value >= 0) :

[Apply](#) [Cancel](#)

Helpful Hints...

You can select what gateway to use, by interface or by specifying a gateway.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing**
- Schedules
- Logout

SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

DEFAULT GATEWAY

This router will accept the first received default gateway assignment from one of the PPPoA, PPPoE or MER/DHCP enabled PVC(s). Click "Apply" button to save it.

IPV4 DEFAULT GATEWAY SETTING

Select a preferred wan interface as the system default IPv4 gateway.

Selected WAN Interface:

IPV6 DEFAULT GATEWAY SETTING

Select a preferred wan interface as the system default IPv6 gateway.

Selected WAN Interface:

Helpful Hints...

NOTE: If changing the Automatic Assigned Default Gateway from unselected to selected, The system Default Gateway will change to the interface which you selected.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing**
- Schedules
- Logout

SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

POLICY ROUTING

Policy Routing Setting -- A maximum 8 entries can be configured.

ROUTING -- POLICY ROUTING

Policy Name	Source IP	LAN Port	WAN	Default GW
<input type="button" value="Add"/>				

POLICY ROUTING SETUP

Enter the policy name, policies, and WAN interface then click "Save/Apply" to add the entry to the policy routing table.

Note: If selected "MER" as WAN interface, default gateway must be configured.

Policy Name:

Physical LAN Port:

Source IP:

Use Interface:

Default Gateway:

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

SETUP ADVANCED MAINTENANCE STATUS HELP

RIP CONFIGURATION

To activate RIP for the WAN Interface, select the desired RIP version and operation and place a check in the 'Enabled' checkbox. To stop RIP on the WAN Interface, uncheck the 'Enabled' checkbox. Click the 'Apply' button to star/stop RIP and save the configuration.

NOTE: RIP CANNOT BE CONFIGURED on the WAN interface which has NAT enabled(such as IPOA,MER),and it only support IPOA,MER.

Interface	Version	Operation	Enabled
WAN Interface not exist for RIP.			

Helpful Hints...

Enabling RIP provides a protocol that determines the best path to a target by estimating the distance in number of hops or intermediate routers.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

SETUP ADVANCED MAINTENANCE STATUS HELP

LAN MAP WAN

Enter vendorid string, option61 string and select wan interface then click "Apply" to add the entry.

Option 61 can support first 6 digit MAC address mapping(e.g.02:10:18) to WAN.

A maximum 8 entries can be configured.

ROUTING -- LAN MAP WAN

Remove	Device vendorid	Option61 String	Wan Interface
Add			

LAN MAP WAN ADD

Device vendorid:

Option61 String:

Wan Interface:

Apply Cancel

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
------------------	--------------	-----------------	--------------------	---------------	-------------

- Wireless Settings
- Port Forwarding
- Port Triggering
- DMZ
- Parental Control
- Filtering Options
- DNS
- Dynamic DNS
- IP Tunnel
- Storage Service
- Multicast
- Network Tools
- Routing
- Schedules
- Logout

SCHEDULES

Schedule allows you to create scheduling rules to be applied for your firewall.

Maximum number of schedule rules: 20

SCHEDULE RULES

Rule Name	Sun	Mon	Tue	Wed	Thu	Fri	Sat	Start Time	Stop Time
Add									

ADD SCHEDULE RULE

Name :

Day(s) : All Week Select Day(s)

Sun Mon Tue Wed Thu Fri Sat

All Day - 24 hrs :

Start Time : : (hour:minute, 24 hour time)

End Time : : (hour:minute, 24 hour time)

Helpful Hints...

Schedules are used with a number of other features to define when those features are in effect.

Give each schedule a name that is meaningful to you. For example, a schedule for Monday through Friday from 3:00pm to 9:00pm, might be called "After School".

NOTE: Setup -> Time and Date must be set for schedule to work properly.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
------------------	--------------	-----------------	--------------------	---------------	-------------

- System
- Firmware Update
- Access Controls
- Diagnostics
- System Log
- Logout

SYSTEM -- REBOOT

Click the button below to reboot the router.

SYSTEM -- BACKUP SETTINGS

Back up DSL Router configurations. You may save your router configurations to a file on your PC.
Note: Please always save configuration file first before viewing it.

SYSTEM -- UPDATE SETTINGS

Update DSL Router settings. You may update your router settings using your saved files.

Settings File Name :

SYSTEM -- RESTORE DEFAULT SETTINGS

Restore DSL Router settings to the factory defaults.

Helpful Hints...

This page allows you to reboot your router or save your router configuration to a file on your computer as a precaution in case you have to reset your router to factory default settings. You will be able to restore your router settings from a previously saved configuration file. There is also a function to allow you to reset your router to factory default settings. Resetting your router to factory default settings will delete your current configuration.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
---------------------	--------------	-----------------	--------------------	---------------	-------------

System

Firmware Update

Access Controls

Diagnostics

System Log

Logout

FIRMWARE UPDATE

Step 1: Obtain an updated firmware image file from your ISP.

Step 2: Enter the path to the image file location in the box below or click the "Browse" button to locate the image file.

Step 3: Click the "Update Firmware" button once to upload the new image file.

NOTE: The update process takes about 2 minutes to complete, and your DSL Router will reboot. Please DO NOT power off your router before the update is complete.

FIRMWARE UPDATE

Current Firmware Version : AU_3.08
Current Firmware Date : Mar 24 2015

Firmware File Name :

Helpful Hints...

Please Note: This page displays your device firmware version and information that will be helpful for D-Link technicians should you require any technical support. If your router is working without issue, there should be no need to update your firmware. This information is just for your reference as it is often unnecessary to upload new firmware to your router.

More...

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B //	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
---------------------	--------------	-----------------	--------------------	---------------	-------------

System

Firmware Update

Access Controls

Diagnostics

System Log

Logout

ACCESS CONTROLS -- ACCOUNT PASSWORD

Manage DSL Router user accounts.

ACCESS CONTROLS -- SERVICES

A Service Control List ("SCL") enables or disables services from being used.

ACCESS CONTROLS -- CAPTCHA

CAPTCHA requires that the user type the letters or numbers of a distorted image on login page.

WIRELESS

http://192.168.1.1/index.html D-Link ADSL Router

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

System
Firmware Update
Access Controls
Diagnostics
System Log
Logout

ACCOUNT PASSWORD

Access to your DSL Router is controlled through two user accounts: admin and user.

The user name "admin" have full access to the Web-based management interface.

The user name "user" can access the DSL Router, view configuration settings and statistics, as well as update the router's firmware.

Use the fields below to enter up to 16 characters and click "Apply" to change or create passwords.
Note: Password cannot contain a space.

ADMINISTRATOR SETTINGS

Username :

Current Password :

New Password :

Confirm Password :

WEB IDLE TIME OUT SETTINGS

Web Idle Time Out : (30 ~ 1800 seconds)

Helpful Hints...

This page allows you to modify your router password needed to access this Web management interface. For security reasons, it is recommended that you change your device's admin and user passwords from the factory default. The password you choose should be between 1 and 16 characters in length.

Please make sure to choose a password you can remember or write it down and keep in a safe and separate location for future reference. If you forget your device password, the only solution is to reset your router to factory default settings and you will lose all your device configuration settings.

[More...](#)

http://192.168.1.1/index.html D-Link ADSL Router

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

System
Firmware Update
Access Controls
Diagnostics
System Log
Logout

SERVICES

A Service Control List ("SCL") enables or disables services from being used.

SELECT IP VERSION

IP Version :

LOCAL ACCESS CONTROL -- SERVICES

Service	Enable	Source Network	Source Mask	Protocol	Port
HTTP	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	80
TELNET	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	23
SSH	<input type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	22
FTP	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	21
TFTP	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	UDP	69
ICMP	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	ICMP	0
SNMP	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	UDP	161
SAMBA1	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	445
SAMBA2	<input checked="" type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	139

REMOTE ACCESS CONTROL -- SERVICES

Service	Enable	Source Network	Source Mask	Protocol	Port
HTTP	<input type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	8080
TELNET	<input type="checkbox"/> Enabled	<input type="text" value="0.0.0.0"/>	<input type="text" value="0.0.0.0"/>	TCP	23

Helpful Hints...

If you wish to log in and manage your Router from another Internet device then you can enable the router to accept such commands from the Internet port. This option may be useful if your network administrator is not on-site or Technical Support requests such access.

[More...](#)

SAMBAZ Enabled | 0.0.0.0 | 0.0.0.0 | TCP | 139

REMOTE ACCESS CONTROL -- SERVICES

Service	Enable	Source Network	Source Mask	Protocol	Port
HTTP	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	TCP	8080
TELNET	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	TCP	23
SSH	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	TCP	22
FTP	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	TCP	21
TFTP	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	UDP	69
ICMP	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	ICMP	0
SNMP	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	UDP	161
SAMBA1	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	TCP	445
SAMBA2	<input type="checkbox"/> Enabled	0.0.0.0	0.0.0.0	TCP	139

Apply Cancel

WIRELESS

Product Page: DSL-2750B | Site Map | Firmware Version: AU_3.08

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

System
Firmware Update
Access Controls
Diagnostics
System Log
Logout

CAPTCHA

CAPTCHA requires that the user type the letters or numbers of a distorted image on login page.

CAPTCHA AUTHENTICATION

Enable CAPTCHA authentication

Apply Cancel

Helpful Hints...
CAPTCHA requires that the user type the letters or numbers of a distorted image on login page. This technology can reduce the risk of your authentication scheme or customer registration system from being subjected to an automated denial of service operation (whether a legal or illegal operation).
More...

Product Page: DSL-2750B | Site Map | Firmware Version: AU_3.08

D-Link

DSL-2750B // SETUP ADVANCED MAINTENANCE STATUS HELP

System
Firmware Update
Access Controls
Diagnostics
System Log
Logout

DIAGNOSTICS

Your modem is capable of testing your DSL connection. The individual tests are listed below. If a test displays a fail status, click "Rerun Diagnostic Tests" at the bottom of this page to make sure the fail status is consistent.

Rerun Diagnostic Tests

TEST THE CONNECTION TO YOUR LOCAL NETWORK

Test your eth1 Connection:	FAIL
Test your eth2 Connection:	PASS
Test your eth3 Connection:	FAIL
Test your eth4 Connection:	FAIL
Test your Wireless Connection:	PASS

TEST THE CONNECTION TO YOUR DSL SERVICE PROVIDER

Test ADSL Synchronization:	FAIL
----------------------------	------

Helpful Hints...
This page shows the result of your router's self diagnostic and connection test results. The Internet connectivity status will only show PASS if you have correctly configured your Internet connection and your router is currently online.
More...

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B

- System
- Firmware Update
- Access Controls
- Diagnostics
- System Log
- Logout

SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

SYSTEM LOG

If the log mode is enabled, the system will begin to log all the selected events. For the Log Level, all events above or equal to the selected level will be logged. For the Display Level, all logged events above or equal to the selected level will be displayed. If the selected mode is "Remote" or "Both", events will be sent to the specified IP address and UDP port of the remote syslog server. If the selected mode is "Local" or "Both", events will be recorded in the local memory.

Select the desired values and click "Apply" to configure the system log options.

Note: This will not work correctly if modem time is not properly set! Please set it in "Setup/Time and Date"

SYSTEM LOG -- CONFIGURATION

Enable Log

Log Level : Debugging

Display Level : Error

Mode : Local

Server IP Address :

Server UDP Port :

Helpful Hints...

This page allows you to enable, configure and view your router system log. The system log will keep a record of your router activity. Depending on the amount of detail you include in the log, your router can only keep a limited number of log entries due to router memory constraints. If you have an external SYSLOG server, you may choose to configure external logging and all log entries will be sent to your remote server.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B

- Device Info
- Wireless Clients
- DHCP Clients
- Logs
- Statistics
- Route Info
- Logout

SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

DEVICE INFO

This information reflects the current status of your DSL connection.

SYSTEM INFO

Model Name:	DSL-2750B
Time and Date:	Thu Jan 1 17:55:30 1970
Firmware Version:	AU_3.08
Hardware Version:	T1

INTERNET INFO

Internet Connection: N/A

Internet Connection Status:	N/A
Default Gateway:	0.0.0.0
Preferred DNS Server:	0.0.0.0
Alternate DNS Server:	0.0.0.0
Downstream Line Rate (Kbps):	0
Upstream Line Rate (Kbps):	0

Enabled WAN Connections:

VPI/VCI	Service Name	Protocol	IGMP	QoS	IPv4 Address	IPv6 Address

Helpful Hints...

This page displays a summary overview of your router status, including device software version, summary of your Internet configuration including wireless and Ethernet status.

[More...](#)

WIRELESS INFO

WIRELESS INFO

Select SSID : D-Link

MAC Address: AC:F1:DF:F8:95:99

Status: Enabled

Network Name (SSID): D-Link

Visibility: Visible

Security Mode: WPA2 Only

LOCAL NETWORK INFO

MAC Address: AC:F1:DF:F8:95:98

IP Address: 192.168.1.1

Subnet Mask: 255.255.255.0

DHCP Server: Enabled

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

Device Info

Wireless Clients

DHCP Clients

Logs

Statistics

Route Info

Logout

WIRELESS CLIENTS

This page shows authenticated wireless stations and their status.

WIRELESS -- AUTHENTICATED STATIONS

MAC	Associated	Authorized	SSID	Interface
Refresh				

Helpful Hints...

Displays the list of all wireless clients that are currently connected to your wireless router.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

Device Info

Wireless Clients

DHCP Clients

Logs

Statistics

Route Info

Logout

DHCP CLIENTS

This information reflects the current DHCP client of your modem.

DHCP LEASES

Hostname	MAC Address	IP Address	Expires In
Joseph-DJ	30:65:ec:70:79:d1	192.168.1.2	23 hours, 26 minutes, 6 seconds

Refresh

Helpful Hints...

Displays the list of all LAN clients that are assigned IP addresses by DHCP service and currently connected to your router.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Device Info
- Wireless Clients
- DHCP Clients
- Logs**
- Statistics
- Route Info
- Logout

LOGS

This page allows you to view system logs.

SYSTEM LOG

Date/Time	Facility	Severity	Message
Refresh			

Helpful Hints...

The system log will keep a record of your router activity. Depending on the amount of detail you include in the log, your router can only keep a limited number of log entries due to router memory constraints.

You can configure the details you want to include in [Maintenance -> System Log](#).

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Device Info
- Wireless Clients
- DHCP Clients
- Logs
- Statistics**
- Route Info
- Logout

STATISTICS

This information reflects the current status of your DSL connection.

LOCAL NETWORK & WIRELESS

Interface	Received				Transmitted			
	Bytes	Pkts	Errs	Drops	Bytes	Pkts	Errs	Drops
eth1	0	0	0	0	27261	180	0	0
eth2	1978557	18474	0	0	10226359	15765	0	0
eth3	0	0	0	0	27261	180	0	0
eth4	0	0	0	0	27261	180	0	0
wlan	2160	16	0	0	2288	16	0	0

INTERNET

Service	VPI/VCI	Protocol	Received				Transmitted			
			Bytes	Pkts	Errs	Drops	Bytes	Pkts	Errs	Drops

Helpful Hints...

This is a summary of the number of packets that have passed between the WAN and the LAN since the router was last initialized.

[More...](#)

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Device Info
- Wireless Clients
- DHCP Clients
- Logs
- Statistics
- Route Info
- Logout

ROUTE INFO

Flags: U - up, ! - reject, G - gateway, H - host, R - reinstate
D - dynamic (redirect), M - modified (redirect).

DEVICE INFO -- ROUTE

Destination	Gateway	Subnet Mask	Flags	Metric	Service	Interface
192.168.1.0	0.0.0.0	255.255.255.0	U	0		br0

Helpful Hints...

Displays the list of the ADSL router's routing table.

More...

Product Page: DSL-2750B Site Map Firmware Version: AU_3.08

D-Link

DSL-2750B
SETUP
ADVANCED
MAINTENANCE
STATUS
HELP

- Device Info
- Wireless Clients
- DHCP Clients
- Logs
- Statistics
- Route Info
- Logout

ROUTE INFO

Flags: U - up, ! - reject, G - gateway, H - host, R - reinstate
D - dynamic (redirect), M - modified (redirect).

DEVICE INFO -- ROUTE

Destination	Gateway	Subnet Mask	Flags	Metric	Service	Interface
192.168.1.0	0.0.0.0	255.255.255.0	U	0		br0

Helpful Hints...

Displays the list of the ADSL router's routing table.

More...