

D-Link®

WIRELESS N300 ADSL2+ MODEM ROUTER + USB
DSL-2750B

QUICK SETUP GUIDE

- * PPPoE
- * PPPoA
- * BRIDGE MODE
- * ETHERNET WAN

**MANUAL INSTALLATION,
WEB INTERFACE ONLY**

1. ACCESSING THE WEB UI

WEB UI

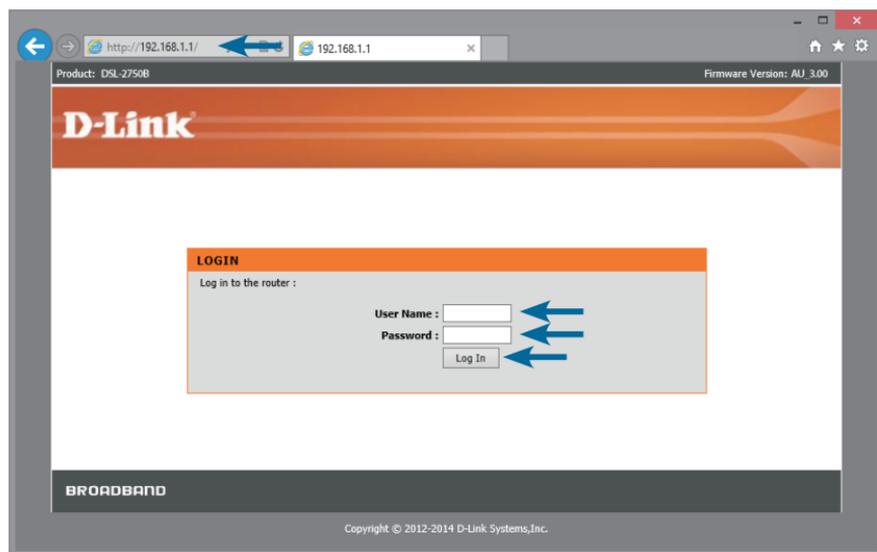
To access the Web UI of the DSL-2750B, connect your computer to the DSL-2750B using the ethernet cable provided. Then connect the power cable to the DSL-2750B. The power light will display as solid green.

Then simply open a browser window and enter the IP address in the browser address field:

IP ADDRESS: `http://192.168.1.1`

USERNAME: `admin`

PASSWORD: `admin`



Please jump to the below section for your Internet Connection type:

2. PPPoE (Australian Users)
3. PPPoA (New Zealand Users)
4. Bridge Mode (If you want to use this Router as a Modem only)
5. Ethernet WAN Mode (NBN / UFB Customers)

2. SETUP PPPoE CONNECTION

PPP over Ethernet (Australia)

Once you have successfully accessed the Web UI of the DSL-2750B you will need to go to the following location to configure your PPPoE settings.

SETUP > WIZARD

Click on the **Setup Wizard** button to start the wizard, below we will go through the required settings to setup a PPPoE connection.

The screenshot shows the DSL-2750B Web UI navigation menu on the left with 'Wizard' selected. 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.

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.

On the right side, 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.

More...

Click on **Next** to start the Setup Wizard.

The screenshot shows the 'WELCOME TO D-LINK SETUP WIZARD' screen with the following text:

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



It is recommended to setup a new password for your DSL-2750B. Please enter the current password "admin" and then enter a new password below. Once you have entered your new passwords click on **Next**.

The screenshot shows the 'STEP 1: CHANGE DEVICE LOGIN PASSWORD' screen with the following text:

To help secure your network, D-Link recommends that you should choose a new password. If you do not wish to choose a new password now, just click "Skip" to continue. Click "Next" to proceed to next step.

Current Password :

New Password :

Confirm Password :



2. Cont...

PPP over Ethernet (Australia)

It is recommended to configure the Time Settings to synchronise with the Internet Time Servers. Please **enable** the check box and select your Time Zone, then click **Next**.

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 :

Second NTP time server :

TIME CONFIGURATION

Current Router Time : Thu Jan 1 00:04:56 1970

Time Zone :

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

Enable Daylight Saving, overwrite automatic rule

Month	Week	Day	Time
Start	Jan	1st	Sun 12 am
End	Jan	1st	Sun 12 am

In this example we will be configuring the Internet connection as PPPoE which is the most common for Australian users.

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: Ethernet **DSL**

Country :

Internet Service Provider :

Protocol :

Connection Type :

VPI :

VCI :

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 :

2. Cont...

PPP over Ethernet (Australia)

Ensure the WAN Services type is set as **DSL**. Select **Australia** from the Country selection dropdown, then select your **Internet Service Provider (ISP)** from the list. Once you have selected these two entries, you will notice the majority of the fields are completed for you. Lastly enter your Username and Passwords that have been provided by your ISP. Click on **Next** when you have entered your information.

If you wish to use Wireless on your router you will now be able to configure it below. It is recommended to change the **Wireless Network Name** and also use **WPA2-PSK** for security. Once you have made the required changes click on **Next**.

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
<input type="radio"/> None	<input type="radio"/> WEP	<input type="radio"/> WPA-PSK	<input checked="" type="radio"/> 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.

2. Cont...

PPP over Ethernet (Australia)

Please review the details to ensure they are correct. Click on **Apply** to make the changes effective immediately.

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+10:00) Canberra, Melbourne, Sydney
Daylight Saving Time :	Disable
VPI / VCI :	8/35
Protocol :	PPPoE
Username :	user@isp.com.au
Password :	test
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&



You should now have an active Internet Connection.

3. SETUP PPPoA CONNECTION

PPP over ATM (New Zealand)

Once you have successfully accessed the Web UI of the DSL-2750B you will need to go to the following location to configure your PPPoA settings.

SETUP > WIZARD

Click on the **Setup Wizard** button to start the wizard, below we will go through the required settings to setup a PPPoA connection.

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Wizard	SETTING UP YOUR INTERNET				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, click Setup > Internet Setup to input all the settings manually. More...
Internet Setup	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.				
Wireless Connection	Please make sure you have your ISP's connection settings first if you choose manual setup.				
Local Network	INTERNET CONNECTION WIZARD				
IPv6 Local Network	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.				
Time and Date	 <input type="button" value="Setup Wizard"/>				
Logout	Note: Before launching the wizard, please ensure you have correctly followed the steps outlined in the Quick Installation Guide included with the router.				

Click on **Next** to start the Setup Wizard.

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



It is recommended to setup a new password for your DSL-2750B. Please enter the current password "admin" and then enter a new password below. Once you have entered your new passwords click on **Next**.

STEP 1: CHANGE DEVICE LOGIN PASSWORD — 2 — 3 — 4 — 5

To help secure your network, D-Link recommends that you should choose a new password. If you do not wish to choose a new password now, just click "Skip" to continue. Click "Next" to proceed to next step.

Current Password : 
 New Password : 
 Confirm Password : 



3. Cont...

PPP over ATM (New Zealand)

It is recommended to configure the Time Settings to synchronise with the Internet Time Servers. Please **enable** the check box and select your Time Zone, then click **Next**.

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 00:04:56 1970

Time Zone: (GMT+10:00) Canberra, Melbourne, Sydney

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

Enable Daylight Saving, overwrite automatic rule

Month	Week	Day	Time
Jan	1st	Sun	12 am
Jan	1st	Sun	12 am

Daylight Saving Dates: Start End

Next Cancel

In this example we will be configuring the Internet connection as PPPoA which is the most common for New Zealand users.

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: New Zealand

Internet Service Provider: Others

Protocol: PPPoA

Connection Type: VC-Mux

VPI: 0

VCI: 100

PPPoA

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: user@isp.co.nz

Password: ****

Confirm Password: ****

Next Cancel

3. Cont...

PPP over ATM [New Zealand]

Ensure the WAN Services type is set as **DSL**. Select **New Zealand** from the Country selection dropdown, then select your **Internet Service Provider (ISP)** from the list. Once you have selected these two entries, you will notice the majority of the fields are completed for you. Lastly enter your Username and Passwords that have been provided by your ISP. Click on **Next** when you have entered your information.

If you wish to use Wireless on your router you will now be able to configure it below. It is recommended to change the **Wireless Network Name** and also use **WPA2-PSK** for security. Once you have made the required changes click on **Next**.

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
<input type="radio"/> None	<input type="radio"/> WEP	<input type="radio"/> WPA-PSK
<input checked="" type="radio"/> 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.

3. Cont...

PPP over ATM (New Zealand)

Please review the details to ensure they are correct. Click on **Apply** to make the changes effective immediately.

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+10:00) Canberra, Melbourne, Sydney
Daylight Saving Time :	Disable
VPI / VCI :	0/100
Protocol :	PPPoA
Username :	user@isp.co.nz
Password :	test
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&

You should now have an active Internet Connection.

4. SETUP BRIDGE MODE

BRIDGE MODE (Modem Only Mode)

Once you have successfully accessed the Web UI of the DSL-2750B you will need to go to the following location to configure your Bridge Mode settings.

SETUP > WIZARD

Click on the **Setup Wizard** button to start the wizard, below we will go through the required settings to setup a Bridge Mode connection.

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Wizard	SETTING UP YOUR INTERNET				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, click Setup > Internet Setup to input all the settings manually. More...
Internet Setup	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.				
Wireless Connection	Please make sure you have your ISP's connection settings first if you choose manual setup.				
Local Network	INTERNET CONNECTION WIZARD				
IPv6 Local Network	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. <div style="text-align: center;">  <input type="button" value="Setup Wizard"/> </div>				
Time and Date	Note: Before launching the wizard, please ensure you have correctly followed the steps outlined in the Quick Installation Guide included with the router.				
Logout					

Click on **Next** to start the Setup Wizard.

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



It is recommended to setup a new password for your DSL-2750B. Please enter the current password "admin" and then enter a new password below. Once you have entered your new passwords click on **Next**.

STEP 1: CHANGE DEVICE LOGIN PASSWORD — 2 — 3 — 4 — 5

To help secure your network, D-Link recommends that you should choose a new password. If you do not wish to choose a new password now, just click "Skip" to continue. Click "Next" to proceed to next step.

Current Password :

New Password :

Confirm Password :



4. Cont...

BRIDGE MODE (Modem Only Mode)

It is not required to configure the Time Settings while in Bridge Mode, please click **Next**.

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 00:04:56 1970

Time Zone : (GMT+10:00) Canberra, Melbourne, Sydney

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

Enable Daylight Saving, overwrite automatic rule

Month	Week	Day	Time
Start Jan	1st	Sun	12 am
End Jan	1st	Sun	12 am

Next Cancel

In this example we will be configuring the Internet connection as Bridge Mode. This is mostly used in Australia. Ensure the WAN Services type is set as **DSL**. Select the Country **Australia** from the list, then the Internet Service Provider (ISP) as **Others**. Then Change the Protocol to **Bridge** and enter the VPI as **8** and the VCI as **35**. Once you have completed this click on **Next**.

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 : Others

Protocol : Bridge

Connection Type : LLC

VPI : 8

VCI : 35

Next Cancel

4. Cont...

BRIDGE MODE [Modem Only Mode]

Since we are not using the Routing features of the DSL-2750B the Wireless LAN feature is not required for Bridge Mode. Please **uncheck** the **Enable Your Wireless Network** checkbox and click on **Next**.

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.

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.

4. Cont...

BRIDGE MODE (Modem Only Mode)

Please review the details to ensure they are correct. Click on **Apply** to make the changes effective immediately.

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+10:00) Canberra, Melbourne, Sydney
Daylight Saving Time :	Disable
VPI / VCI :	8/35
Protocol :	Bridge
Wireless Network :	Disabled

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Your DSL-2750B is now configured in Bridge Mode. You can now connect this device to your existing Router and use PPPoE on the existing Router's WAN/Internet connection settings to connect to the Internet.

5. SETUP ETHERNET WAN MODE

ETHERNET WAN (NBN / UFB Customers)

Once you have successfully accessed the Web UI of the DSL-2750B you will need to go to the following location to configure your Ethernet WAN settings.

SETUP > WIZARD

Click on the **Setup Wizard** button to start the wizard, below we will go through the required settings to setup a Ethernet WAN connection.

DSL-2750B	SETUP	ADVANCED	MAINTENANCE	STATUS	HELP
Wizard	SETTING UP YOUR INTERNET				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, click Setup > Internet Setup to input all the settings manually. More...
Internet Setup	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.				
Wireless Connection	Please make sure you have your ISP's connection settings first if you choose manual setup.				
Local Network	INTERNET CONNECTION WIZARD				
IPv6 Local Network	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. <div style="text-align: center;">  <input type="button" value="Setup Wizard"/> </div>				
Time and Date	Note: Before launching the wizard, please ensure you have correctly followed the steps outlined in the Quick Installation Guide included with the router.				
Logout					

Click on **Next** to start the Setup Wizard.

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



It is recommended to setup a new password for your DSL-2750B. Please enter the current password "admin" and then enter a new password below. Once you have entered your new passwords click on **Next**.

STEP 1: CHANGE DEVICE LOGIN PASSWORD — 2 — 3 — 4 — 5

To help secure your network, D-Link recommends that you should choose a new password. If you do not wish to choose a new password now, just click "Skip" to continue. Click "Next" to proceed to next step.

Current Password :

New Password :

Confirm Password :



5. Cont...

ETHERNET WAN (NBN / UFB Customers)

It is recommended to configure the Time Settings to synchronise with the Internet Time Servers. Please **enable** the check box and select your Time Zone, then click **Next**.

1 → 2 → **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 00:04:56 1970

Time Zone : (GMT+10:00) Canberra, Melbourne, Sydney

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

Enable Daylight Saving, overwrite automatic rule

Month	Week	Day	Time
Jan	1st	Sun	12 am
Jan	1st	Sun	12 am

Daylight Saving Dates : Start

End

Next Cancel

In this example we will be configuring the Internet connection for an Ethernet WAN which is the most common for NBN / UFB customers.

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

Protocol : Dynamic IP

Static IP

PPPoE

Bridge

Next Cancel

Ensure the WAN Services type is set as **ETH WAN**. Select the required **Protocol** from the list. In this example we will use **Dynamic IP** but your Internet Service Provider (ISP) may use a different protocol. Please ensure you select the appropriate Protocol as instructed by the ISP then click **Next**.

5. Cont...

ETHERNET WAN (NBN / UFB Customers)

If you wish to use Wireless on your router you will now be able to configure it below. It is recommended to change the **Wireless Network Name** and also use **WPA2-PSK** for security. Once you have made the required changes click on **Next**.

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
<input type="radio"/> None	<input type="radio"/> WEP	<input type="radio"/> WPA-PSK	<input checked="" type="radio"/> 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.

5. Cont...

ETHERNET WAN (NBN / UFB Customers)

Please review the details to ensure they are correct. Click on **Apply** to make the changes effective immediately.

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+10:00) Canberra, Melbourne, Sydney
Daylight Saving Time :	Disable
ETH Port:	eth4
Protocol :	Dynamic IP
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&

Connect the Ethernet cable that comes from the Network Termination Device (NTD) in your home that was installed by the ISP to LAN Port 4 on the DSL-2750B.

You should now have an active Internet Connection.

TROUBLESHOOTING

SET-UP AND CONFIGURATION PROBLEMS

1. HOW DO I CONFIGURE MY DSL-2750B ROUTER VIA A WEB BROWSER?

- Connect your PC to the router using an Ethernet cable.
- Open a web browser and enter the address <http://192.168.1.1>
- The default username is 'admin'. The default password is 'admin'.
- If you have changed the password and can not remember it, you will need to reset the router to set the password back to 'admin'. See below.

2. HOW DO I RESET MY DSL-2750B ROUTER TO FACTORY DEFAULT SETTINGS?

- Ensure the router is powered on.
 - Press and hold the reset button on the rear of the device for 10 seconds. The reset process will take up to 60 seconds to complete before you can access the DSL-2750B again.
- Note: Resetting the router to factory default will erase the current configuration settings. To re-configure your settings, log into the router as outlined in question 1, then run the Setup Wizard.

3. HOW DO I ADD A NEW WIRELESS CLIENT OR PC IF I HAVE FORGOTTEN MY WIRELESS NETWORK NAME (SSID) OR WIRELESS ENCRYPTION KEY?

- Every PC that needs to connect to the router wirelessly, you will need to ensure you use the correct Wireless Network Name (SSID) and encryption key.
- Access the router configuration as detailed in question 1 to check or alter your wireless settings.
- Make sure you write down these settings so that you can enter them into each wirelessly connected PC. You will find a dedicated area on the back of this document to record this important information for future use.

4. WHY CAN I NOT GET AN INTERNET CONNECTION?

- Please contact your ISP to make sure the service has been enabled/connected by your ISP and that your ISP username and password is correct.

WIRELESS NETWORK REMINDER

Wireless Network Name (SSID)

Wireless Network Password

— **3-YEAR LIMITED WARRANTY** —

	 AUSTRALIA Technical Support: http://support.dlink.com.au 1300 766 868	 NEW ZEALAND Technical Support: http://support.dlink.co.nz 0800 900 900
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