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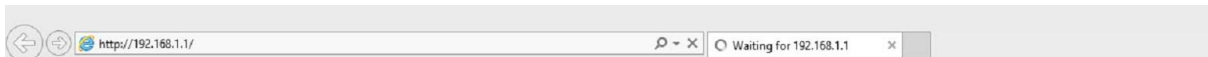
Building Networks for People

Setup Guide for the DSL-2740u Internet connection

Step 1: Open your Internet browser (ex. Internet Explorer, Mozilla, Google Chrome, Safari) and type in the Routers IP address in the address bar and press enter. (Default IP 192.168.1.1).



Step 2: Type in the User Account Credentials for the router. By default the Username is: admin and the Password is: admin



This page can't be displayed

- Make sure the web address <http://www.msn.com> is correct.
- Look for the page with your search engine.
- Refresh the page in a few minutes.

Fix connection problems

Username : admin
(lowercase)

Password : admin
(lowercase)



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Step 3: On the left side of the screen after login successful, click on internet setup.

The screenshot shows a web browser window with the URL <http://192.168.1.1/> and the page title "ADSL Router". The page content includes the D-Link logo, a navigation menu with tabs for "DSL-2740U", "SETUP", "ADVANCED", "MAINTENANCE", "STATUS", and "HELP". Under the "SETUP" tab, a sub-menu is open, and the "Internet Setup" option is highlighted with a red box. The main content area displays "SETTING UP YOUR INTERNET" with instructions on how to configure the connection, including a "Setup Wizard" button and a note about following the Quick Installation Guide. A "Helpful Hints..." section is visible on the right side of the page.

Product Page: DSL-2740U Firmware Version: ME_1.02

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DSL-2740U // SETUP ADVANCED MAINTENANCE STATUS HELP

Wizard

Local Network

Internet Setup

Wireless Setup

Time and Date

Channel Config

ATM Settings

ADSL Settings

PVC Auto Search

SETTING UP YOUR INTERNET

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

If you have your ISP's connection settings first if you choose manual setup.

INTERNET CONNECTION WIZARD

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

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

Helpful Hints...

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

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

[More...](#)

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Step 4: Change the following setting for the PPPoE connection: (See picture below)

1. WAN Physical Type: must be on "ADSL WAN"
2. Default route Selection: Auto
3. Channel Configuration:
 - 3.1. VPI: 8 (Default is 0) VCI: 35 (default blank)
 - 3.2. Encapsulation: LLC
 - 3.3. Channel Mode: PPPoE (Default setting is Bridging)
 - 3.4. Enable NAPT, must be tick!
 - 3.5. 802.1q: Disable
 - 3.6. IP Protocol: Ipv4
 - 3.7. PPP Setting: Username (ISP username. Ex guest@telkomadsl) Password: (ISP ADSL Password Ex. guest)
 - 3.8. Type: Continuous (allows for connection to be on permanent).

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3.9. Scroll down and click on add to save the configuration.

The screenshot shows the 'Internet Setup' page for an ADSL Router. The page is titled 'ADSL Router' and contains several sections for configuration. Red boxes and lines highlight specific fields and options, with red text annotations providing instructions.

Internet Setup

This page is used to configure the parameters for the channel operation modes of your ADSL Modem/Router. Note : When connect type of PPPoE and PPPoA only is "Manual", the "Connect" and "Disconnect" button will be enable.

WAN PHYSICAL TYPE

WAN Physical Type: ADSL WAN Ethernet WAN

DEFAULT ROUTE SELECTION

Default Route Selection: Auto Specified

CHANNEL CONFIGURATION

VPI: 8 VCI: 35

Channel Mode: PPPoE

Encapsulation: LLC VC-Mux

Enable NAPT: Enable IGMP:

802.1q: Disable Enable VLAN ID(1-4095): 0

IP Protocol: Ipv4

PPP Settings: User Name: t@telkomadsl Password: *****

Type: Continuous Idle Time (min):

WAN IP Settings: Type: Fixed IP DHCP

Local IP Address: Remote IP Address:

Netmask:

Default Route: Disable Enable Auto

Unnumbered

Buttons: Connect Disconnect Add Modify Delete Undo Refresh

Annotations:

- WAN Physical type: ADSL WAN
- Default Route Selection: Auto
- VPI: 8 VCI: 35
- Channel Mode: PPPoE
- IP Protocol: Ipv4
- ISP username and Password
- Type: Continuous
- Encapsulation: LLC
- Enable NAPT: must be ticked

Right Side Note:

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.

Note: Be sure to restart the router for the new Internet Setting to take effect.

Note: You will see a red internet light after adding the internet connection, but the internet light will go green after a few second if ISP Username and Password is correct.