

P-793H

G.SHDSL.bis 4-port Security Gateway

Quick Start Guide

Version 3.40
Edition 1
6/2006

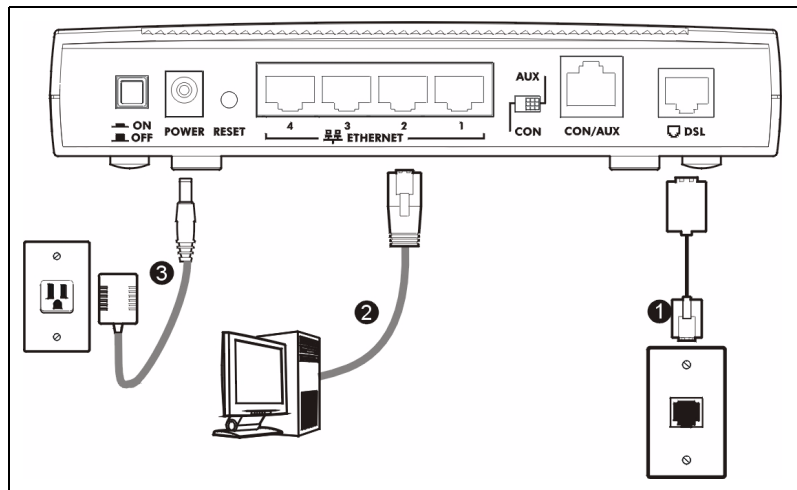


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Overview

You can use the P-793H to set up high-speed Internet access or point-to-point connections. This Quick Start Guide explains how to set up the P-793H for Internet access. Please see the User's Guide for information about setting up point-to-point connections.

1 Hardware Connections



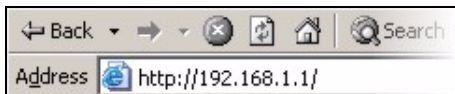
- 1 Use a telephone wire to connect the P-793H's **DSL** port to the telephone jack or wall outlet.
- 2 Use an Ethernet cable to connect a computer to a **LAN** port for Internet access or to configure the P-793H.
- 3 Use the power adaptor provided with your P-793H to connect an appropriate power source to the **POWER** socket. Make sure the power source is on.
- 4 Push in the **POWER** button. Look at the lights on the front panel.
 - The **POWER** light blinks green while your P-793H starts up and stays on once it is ready.

- The **DSL1** and **DSL2** lights blink while the P-793H is looking for the ISP and stay on if the P-793H finds it.
- Each **LAN** light stays on if the corresponding **LAN** port is properly connected and blinks when there is traffic.

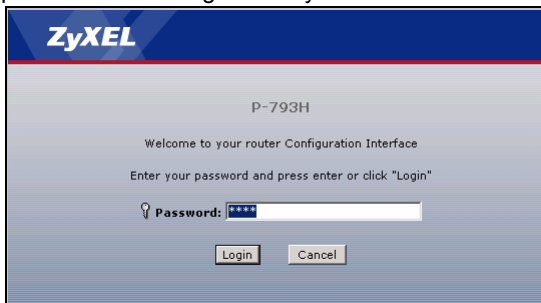
If any of these lights are off, check your connections, and inspect your cables for damage. If the lights are still off, contact your local vendor.

2 Status Page

- 1 Open your Internet browser, and enter <http://192.168.1.1>. If you do not see the screen below, see [Troubleshooting](#).



- 2 Enter the password **user** to go directly to the **Status** screen.



3 See the User's Guide for field descriptions of the **Status** screen.

ZyXEL

Status

Refresh Interval: None Apply

Device Information

Host Name: P-793H-2
 Model Number: P-793H
 MAC Address: 00:13:49:65:43:21
 ZyNOS Firmware Version: V3.40(RQ_07b1_20060614 | 06/14/2006)

System Status

System Uptime: 0:10:18
 Current Date/Time: 01/01/2000 00:10:18
 System Mode: Routing / Bridging
 CPU Usage: 3.26%
 Memory Usage: 37%

WAN Information

- DSL Standard: ANSI(ANNEX_A)
- IP Address: 192.168.2.2
- IP Subnet Mask: 255.255.255.0
- Default Gateway: 0.0.0.0
- VPI/VCI: 0/33

LAN Information

- IP Address: 192.168.3.1
- IP Subnet Mask: 255.255.255.0
- DHCP: Server

Interface Status

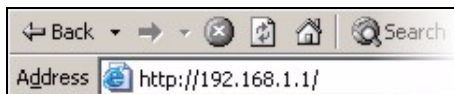
Interface	Status	Rate
DSL	Down	0 kbps
LAN	Up	100M/Full Duplex

Message Ready

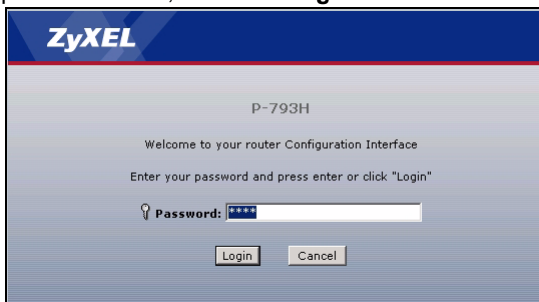
3 Internet Setup

You must have an account for Internet access, and you should have the information provided by your Internet Service Provider (ISP).

- 1 Open your Internet browser, and enter <http://192.168.1.1>. If you do not see the screen below, see [Troubleshooting](#).



- 2 Enter the password **1234**, and click **Login**.



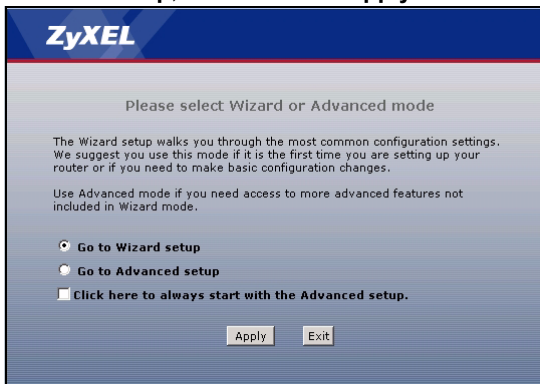
The screenshot shows the ZyXEL P-793H login interface. At the top is the ZyXEL logo. Below it, the text reads "P-793H", "Welcome to your router Configuration Interface", and "Enter your password and press enter or click 'Login'". There is a password input field with a key icon and the text "Password:" followed by four asterisks. Below the input field are two buttons: "Login" and "Cancel".

- 3 It is recommended to change the default password. Follow the directions in this screen to do so.

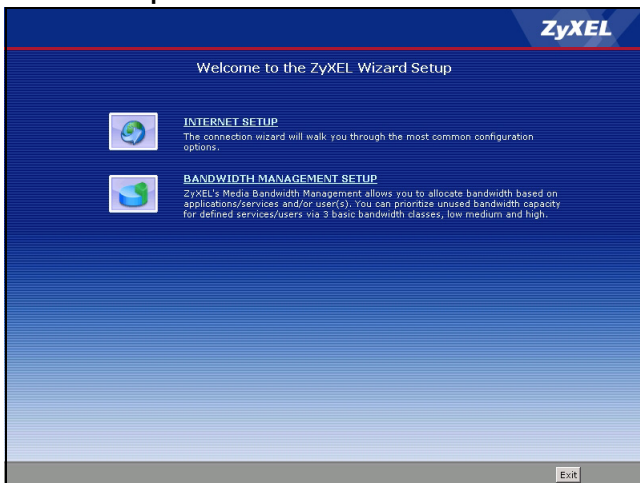


The screenshot shows the ZyXEL password change interface. At the top is the ZyXEL logo. Below it, the text reads "Use this screen to change the password." followed by a paragraph: "Your router is currently using the default password. To protect your network from unauthorized users we suggest you change your password at this time. Please select a new password that will be easy to remember yet difficult for others to guess. We suggest you combine text with numbers to make it more difficult for an intruder to guess." Below this is another paragraph: "Enter your new password in the two fields below and click 'Apply'. Otherwise click 'Ignore' to keep the default password". There are two input fields: "New Password:" and "Retype to Confirm:". Below the input fields are two buttons: "Apply" and "Ignore".

4 Click Go to Wizard setup, and then click Apply.



5 Click Internet Setup.



6 Follow the directions in this wizard to set up your Internet connection.

Troubleshooting

If you cannot access the web configurator in section 2 or 3, make sure you allow pop-up windows and JavaScripts and set up Java permissions appropriately. See the appendix in the User's Guide for more information.

If you cannot access the Internet when your computer is connected to the **Ethernet** port, follow these steps.

- 1 Check the lights on the front panel. If they are different from what is described in section 1, make sure the connections are correct. (See section 1.) If the lights are still different, turn off the device, wait a few seconds, and turn it on again.
- 2 Follow the steps in section 3. Make sure you enter the correct information. For example, if your account has a user name and password, make sure you type it correctly. If you are not sure which encapsulation your ISP uses, contact your ISP.
- 3 If you are using a new Internet account, contact your ISP to make sure it is active.

If you still have problems, see **Troubleshooting** in the User's Guide.

Viewing Your Product's Certifications

- 1 Go to <http://www.zyxel.com>.
- 2 Select your product from the drop-down list box on the ZyXEL home page to go to that product's page.
- 3 Select the certification you wish to view from this page.