



Vigor2200E-plus

- Easy Internet Access via broadband technology for SOHO
- Protection via Firewall for the attack from the Internet
- Call Scheduling presets the Internet/LAN-to-LAN access at certain time or duration
- UP to 16 VPN tunnels & VPN functions support IPSec/L2TP/PPTP/L2TP over IPsec
- Time-saving E-commerce, Video-on-demand, Interactive learning and online shopping for multiple users
- User-friendly Web-based Interface for installation, configuration and management

WAN/Internet

- One 10/100M Base-TX port with a RJ-45 connector
- DHCP client for cable service
- Static IP address assignment for fixed IP networks
- PPPoE/PPTP client for ADSL service

LAN

- 4 port 10/100 Base-TX Ethernet switch
- DHCP server for IP assignment (up to 253 users)
- DNS cache and proxy
- NAT (Network Address Translation)
- Virtual server via port redirection or open port feature
- VLAN support
- Port-based rate throttling capability

Firewall Facilities

- Automatic Keep-state facility
- Selectable DoS/DDoS protection
- IP address anti-spoofing
- User-configurable packet filtering
- NAT/PAT with Port Forwarding/Redirection & DMZ
- URL Filtering

Virtual Private Network (VPN) Facilities

- High performance VPN device
- Up to 16 simultaneous VPN tunnels
- Dial-in or dial-out, LAN-to-LAN or Teleworker-to-LAN
- Protocol support for PPTP, IPSec, L2TP, L2TP over IPSec
- Encryption support for AES, MPPE, DES/3DES
- Authentication support for MD5 and SHA-1
- IKE key management
- Interoperable with other leading 3rd party vendor VPN devices or software

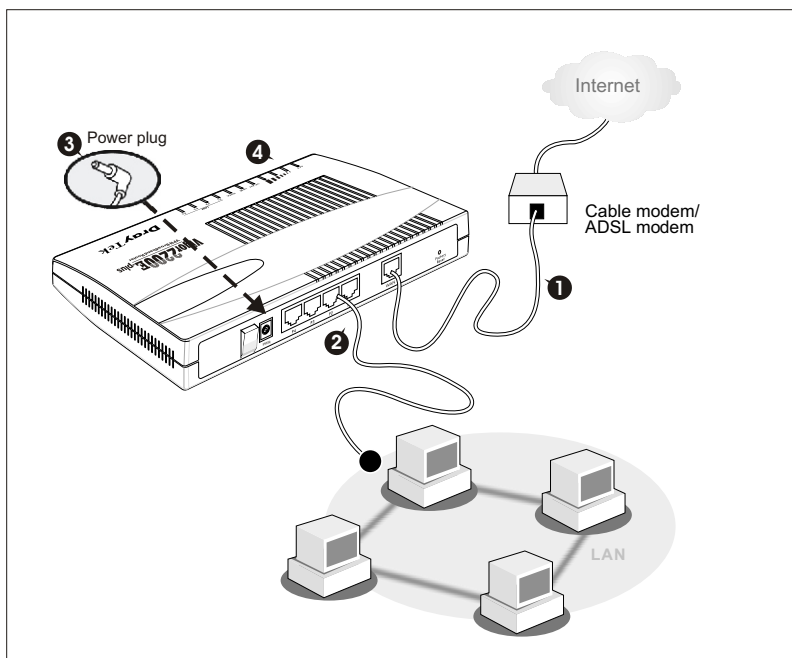
Application Support

- Windows Messenger, Yahoo Messenger, MSN Messenger V6.0, NetMeeting, ICQ2001b/2002a, most online gaming, and other multimedia applications
- UPnP protocol support

Router Management

- Web-based User Interface
- Command Line Interface (Telnet)
- Telnet Remote Access Support
- SNMP Agent with MIB-II
- Built-in Diagnostic Function
- Remote Firmware Upgrade
- Quick Start Wizard
- Syslog Monitoring

1. Connect the Vigor2200E-plus Broadband Router to Your Network



- 1 First, connect the WAN interface to the external ADSL/Cable modem with a RJ-45 cable.
- 2 Connect one port of 4-port switch to your computer with a RJ-45 cable.
- 3 Connect the powercord to the PWR port and the power source.
- 4 A. Check the system LEDs. System LED should blink.
B. Check the WAN and LAN LEDs to assure network connections.

Then open the Web browser (e.g. IE or Netscape) and enter IP address of the router into the address bar (i.e. <http://192.168.1.1>). The router will ask for user name and password. There is none by default setting, so just leave them empty and press {OK}.

Then the Web Configurator shows up, you can follow the Quick Start Wizard in Basic Setup Section to configure router quickly.

2. Use the Quick Start Wizard

Setp 1

Enter login password.

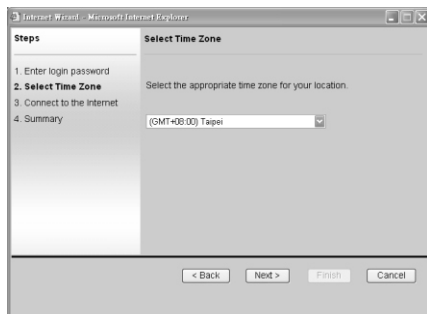
Then click **Next**.



Setp 2

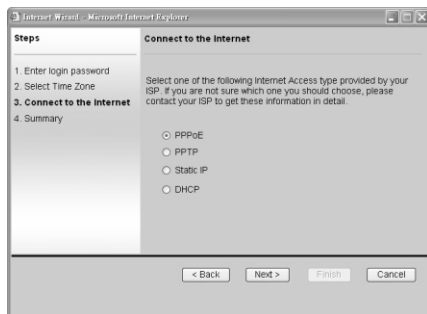
Select the appropriate time zone for your location.

Then click **Next**.



Setp 3

Select the appropriate connection type to connect to your ISP.



a. DHCP

If you selected DHCP, this screen will appear.

The screenshot shows the 'Connect to the Internet' window in a Microsoft Internet Explorer browser. The 'Steps' pane on the left lists: 1. Enter login password, 2. Select Time Zone, 3. Connect to the Internet (highlighted), and 4. Summary. The main pane is titled 'Connect to the Internet' and contains the following text: 'If your ISP require you to enter a specific host name or specific MAC address, please enter it in. The Clone MAC Address button is used to copy the MAC address of your Ethernet adapter to the Vigor2200E-plus.' Below this text are input fields for 'Host Name' (optional) and 'MAC' (optional), which is pre-filled with '00 - 50 - 7F - 0A - 15 - 80'. A 'Clone MAC Address' button is located below the MAC field. At the bottom of the window are four buttons: '< Back', 'Next >', 'Finish', and 'Cancel'.

Then click **Next** and go to Setp 4.

b. PPPoE

If your ISP uses PPPoE (Point-to-Point Protocol over Ethernet), then select PPPoE. Once PPPoE is selected, you will see this screen. Enter the username and password provided by your ISP.

The screenshot shows the 'Connect to the Internet' window for PPPoE configuration. The 'Steps' pane on the left lists: 1. Enter login password, 2. Select Time Zone, 3. Connect to the Internet (highlighted), and 4. Summary. The main pane is titled 'Connect to the Internet' and contains the text: 'Enter the user name and password provided by your ISP.' Below this are input fields for 'User Name' and 'Password'. Under the 'Connection Type' section, there are two radio buttons: 'Always On' and 'Dial On Demand' (which is selected). Below the radio buttons is an 'Idle Timeout' field with the value '100'. At the bottom of the window are four buttons: '< Back', 'Next >', 'Finish', and 'Cancel'.

Then click **Next** and go to Setp 4.

c. Static IP

If Static IP is selected, then this screen will appear. Enter the IP address information originally provided by your ISP.

The screenshot shows the 'Connect to the Internet' window for Static IP configuration. The 'Steps' pane on the left lists: 1. Enter login password, 2. Select Time Zone, 3. Connect to the Internet (highlighted), and 4. Summary. The main pane is titled 'Connect to the Internet' and contains the text: 'Enter the Static IP configuration provided by your ISP.' Below this are input fields for 'WAN IP', 'Subnet Mask', 'Gateway', 'Primary DNS', and 'Secondary DNS' (optional). Each of these fields is represented by a series of four small input boxes. At the bottom of the window are four buttons: '< Back', 'Next >', 'Finish', and 'Cancel'.

Then click **Next** and go to Setp 4.

d. PPTP

If your ISP uses PPTP, then select this option. Once PPTP is selected, this screen will appear. Fill out all the information originally provided by your ISP.

The screenshot shows the 'Connect to the Internet' window in Microsoft Internet Explorer. On the left, a 'Steps' pane lists: 1. Enter login password, 2. Select Time Zone, 3. Connect to the Internet (highlighted), and 4. Summary. The main area is titled 'Connect to the Internet' and contains instructions: 'Enter the user name, password, WAN IP configurations and PPTP server IP provided by your ISP.' Below this are input fields for 'User Name' and 'Password'. A section titled 'WAN IP Configurations' includes radio buttons for 'Obtain an IP address automatically' (selected) and 'Specify an IP address'. The 'Specify an IP address' section has input fields for 'IP Address', 'Subnet Mask', and 'PPTP Server IP'. At the bottom are buttons for '< Back', 'Next >', 'Finish', and 'Cancel'.

Then click **Next** and go to Setp 4.

Setp 4

This screen appears to indicate that your setup is complete. Click **Finish** and then restart the router. Afterward, you will enjoy surfing on the Internet.

The screenshot shows the 'Summary' window in Microsoft Internet Explorer. The 'Steps' pane on the left lists: 1. Enter login password, 2. Select Time Zone, 3. Connect to the Internet, and 4. Summary (highlighted). The main area is titled 'Summary' and contains the text: 'Please find your settings: Internet Access : PPPoE, Time Zone : (GMT+08:00) Taipei'. Below this is a note: 'Click Back to modify changes if necessary. Otherwise, click Finish to save the current settings and restart the Vigor200E-plus.' At the bottom are buttons for '< Back', 'Next >', 'Finish', and 'Cancel'.

For more information, please refer to the detailed manual in the provided DrayTek CD. If you have further questions, please contact your local DrayTek dealer, or refer to our support via E-mail, Fax or phone. You may also find the latest product information and feature at our website: <http://www.draytek.com.tw>.

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