

Vigor2200W

wireless DSL/CABLE Router



- Easy Internet access via local Wireless LAN
- Two ways connect to Internet with ISDN or Broadband Access
- VPN functions support IPsec, L2TP, PPTP
- DDNS and Call Scheduling for server build and Internet connection control
- Using friendly web-based Interface for installation, configuration and management.

Main features of Vigor2200W

- Wireless Ethernet (802.11b) Access Point (Base Station)
- Internet Sharing via ISDN
- Broadband Internet connection sharing (via 10BaseT interface)
- Remote User/Teleworker dial-in Access via ISDN
- Virtual TA(Remote CAPI-server) facilities using the ISDN Line
- VPN/IPsec facility using any Internet connection
- IP Pooling for Dynamic DNS service

Wireless Access Point Features

- Wireless Standard IEEE802.11b compliant, Wi-Fi certified wireless module
- Data rates of wireless 11Mbps (Fallback to 5.5, 2, 1Mbps Automatic Rate Selection)
- Radio Channel and Frequency 2412~2462 MHz (North America), 11 Channels 2412~2472 MHz (Japan TELECOM), 13 Channels 2412~2472 MHz (Europe ETSI), 13 Channels 2412~2462 MHz (Spain), 2 Channels 2412~2472 MHz (France), 2 Channels
- Wireless Access Point Security MAC address access control Standard WEP 64/128 Bits Encryption



DrayTek

Vigor2200W

wireless DSL/CABLE Router

LAN2 (WAN) Interface

- One 10Base-T LAN2 (WAN) port with one RJ-45 connector
- PPPoE
- DHCP Client (Dynamic IP Address)
- PPTP Client
- Static IP Address

ISDN Interface

- One Basic Rate Interface (BRI)
- S/T interface
- Layer-1 conforms to ITU-T I.430
- D channel signaling protocol complies with DSS1 (European), VNS (French), BT ISDN2e (British) etc.
- Line rate: 128Kbps
- B channel protocol: PPP or Multiple-Link PPP (MLP)
- Secure Call Back
- Dial on demand (DOD)
- Bandwidth on demand (BOD) etc.
- Dual ISP support (2x4Kbps simultaneously)
- Remote dial-in access
- LAN-to-LAN connectivity

IP Routing Protocol

RIP version II

Network Service Servers for LAN1

- Built-in 4-port 10/100-TX Ethernet Switch with four RJ-45 connectors
- ARP, IP, ICMP, TCP, UDP
- DHCP Server for AutoIP
- Fax, Answering machine, BBS, Euro file transfer on LAN (Remote CAPI function)
- NAT (Network Address Translation)
- DNS (Domain Name System) cache and proxy
- DMZ (Demilitarized Zone) host support

Configuration and Management

- Web-based user interface (WUI)
- Telnet-based user interface (TUI)
- Smart Setup Wizard for quick installation (Windows and Mac OS platform)
- Diagnosis Tools

Operating System Compatibility

- Windows 95/98/98SE/Me /NT/2000
- Mac OS
- Linux or other UNIX clone

Firmware upgradeability

TFTP (Trivial File Transfer Protocol)

Dimensions (cm)

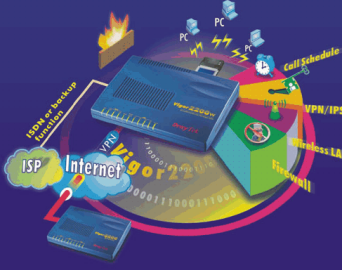
121.8 x W 15.8 x H 3.6

Weight

399 grams

Maximum Power

9 Watt



DrayTek

Taiwan
www.draytek.com.tw
Tel: 886 3 597 2727
Fax: 886 3 521 2121
email: support@draytek.com.tw