

Vigor2600 Series ADSL Routers

Working via VPN Security via Firewall Reliable via ISDN backup Fun with fast and stable Internet Access



Firewall Security

Robust and effective firewall protection for high-bandwidth Internet connections, suitable for SOHO and Enterprise level users alike. The firewall features include NAT port blocking, Stateful Packet Inspection, DoS/DDoS protection and user configurable filtering, all with full reporting facilities.

4-port Auto-sensing 10/100Base T Ethernet switch

Built-in 4-port Auto-sensing 10/100Base T Ethernet switch offers convenience for home and SOHO users and other small LANs.

VPN(Virtual Private Network)

Huge cost-savings for site-to-site connections using secure encrypted VPN tunnels via the Internet; support for up to 8 simultaneous tunnels, featuring PPTP/L2TP/IPSec and DES/3DES secure encryption.

Application/Multimedia Support

Support for multiple simultaneous users of multimedia applications including MSN Messenger 4.6, RealAudio and IRC without the need to enable a DMZ(so maintaining LAN security)

Powerful Syslog Tool

Syslog reporting facilities include logging of Firewall actions(DoS/DDoS Action Blocked, Attack Blocked), VPN, and User Access Log(Record Web Access, Record FTP Access, Port Redirect Information, Record Router Access)

Easy Installation and Management

Easy to use browser-based router configuration. User-friendly and intuitive menus make all router operations accessible. Remote management via the web interface or SNMP is also possible and an integrated DHCP server and DNS proxy make network administration easy.

Supports ADSL-over-ISDN or ADSL-over-POTS lines Optional ISDN bakcup and wireless LAN facilities also available

Model type:

- · Vigor2600 ADSL router
- Vigor2600X ADSL router with ISDN dial-backup
 Vigor2600W ADSL router with Wireless LAN and ISDN dial-backup
- · Vigor2600We ADSL router with Wireless LAN









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Features

Vigorous Broadband Access

| Features | | | | Vigor2600 | Vigor2600X | Vigor2600W | Vigor2600W | |
|-------------------------|---|------------------------------|--|---|---|---|---|--|
| Hardware Interface | LAN ADSL ISDN | RJ-11 W RJ-45 V Europe | 0/100M BaseTX Switch /AN Port for Annex A, /AN port for Annex B DSS1, Germany 1TR6; | YES YES | YES YES YES | YES YES YES | YES YES | |
| | WLAN Power | | RI(S/T type, 2B+D) 2.11b (11Mbps) | YES | YES | YES YES | YES YES | |
| NAT | Multi-NAT DMZ Port Redirection Open Ports Pass-through(VPN,VoIP,Netmeeting,MSN messenger,ICQ,Quake,Startcraftetc.) | | | YES YES YES YES | YES YES YES YES YES | YES YES YES YES YES | YES YES YES YES YES | |
| Virtual Private Network | IKE Key Management IPSec, PPTP, L2TP, L2TP over IPSec 3DES, DES and AES encryption MPPE encryption for PPTP Max to 8 tunnels RADIUS support | | | YES YES YES YES YES YES | YES YES YES YES YES YES | YES YES YES YES YES YES | YES YES YES YES YES YES | |
| Firewall Features | Access Control IP-based Packet Filtering Stateful Packet Inspection Denial of Service Prevention | | | YES YES YES YES | YES YES YES YES | YES YES YES YES | YES YES YES YES | |
| Routing Support | RIPv2 Configurable Static Route | | | YES YES | YES YES | YES YES | YES YES | |
| Network Features | DHCP server/relay Dynamic DNS Call Scheduling | | | YES YES YES | YES YES YES | YES YES YES | YES YES YES | |
| Management | Web-based user interface Telnet remote access support TFTP/FTP for F/W upgrade/backup SNMP support Built-in Diagnostic Function Quick Start Wizard Syslog Monitor | | | YES YES YES YES YES YES YES | YES YES YES YES YES YES YES | YES YES YES YES YES YES YES | YES YES YES YES YES YES YES | |
| ADSL Protocol | PPP over ATM(RFC 2364) PPP over Ethernet(RFC 2516) Bridge/Routed Ethernet over ATM(RFC1483,2684 | | | YES YES YES | YES YES YES | YES YES YES | YES YES YES | |
| ADSL compliance | ANSI T1.413, G.DMT Annex A/B, G. Lite, Auto mode Up to 8Mbps downstream, 1Mbps upstream | | | YES YES | YES YES | YES YES | YES YES | |
| WLAN Access Point | | ol rate tual rang | EN60950/55024/301489- 17/ETSI300328 certified 64-bit and 128-bit WEP MAC address access control 11Mbps e and effective rates depend y potential sources of interface | on the speci | al | YES YES YES YES | YES YES YES YES | |
| Max. Power Consumption | 7.75 Watt | 7.75 Watt | | | | | | |

Max. Power Consumption Dimension

7.75 Watt L21.8 x W15.8 x H3.6 (cm)

