

Vigor2910 Series Dual-WAN Security Router

Content Filter

- URL Keyword Blocking (White List and Black List)
- Java Applet, Cookies, Active X, Compressed, Executable, Multimedia File Blocking
- Web Content Filter (SurfControl)
- Time Schedule Control

VPN

- Up to 32 VPN Tunnels
- Protocol : PPTP, IPSec, L2TP, L2TP over IPSec
- Encryption : AES, MPPE and Hardware-Based DES/3DES
- Authentication : MD5, SHA-1
- IKE Authentication : Pre-shared Key and Digital Signature (X.509)
- LAN-to-LAN, Teleworker-to-LAN
- DHCP over IPSec
- NAT-Traversal (NAT-T)
- Dead Peer Detection (DPD)
- VPN Pass-Through

Network Management

- Web-Based User Interface (HTTP/HTTPS)
- Quick Start Wizard
- CLI (Command Line Interface, Telnet/SSH*)
- Administration Access Control
- Configuration Backup/Restore
- Built-in Diagnostic Function
- Firmware Upgrade via TFTP/FTP
- Logging via Syslog
- SNMP Management with MIB-II

ISDN (for i model)

- Euro ISDN Compatible
- Automatic ISDN Backup
- Support 64/128Kbps (Multilink-PPP)/BOD (Bandwidth on Demand)
- Remote Dial-In/LAN-to-LAN Connection
- Remote Activation
- Virtual TA

Bandwidth Management

- Guarantee Bandwidth for VoIP
- Class-based Bandwidth Guarantee by User-Defined Traffic Categories
- DiffServ Code Point Classifying
- 4-level Priority for Each Direction (Inbound/Outbound)
- Bandwidth Borrowed
- Bandwidth/Session Limitation

Network Features

- DHCP Client/Relay/Server
- Dynamic DNS
- NTP Client
- Call Scheduling
- RADIUS Client
- DNS Cache/Proxy
- UPnP
- Port-Based VLAN
- Configurable WAN2
- Routing Protocol:
 - Static Routing
 - RIP V2

Model Comparison Chart

	VoIP	ISDN	Wireless AP
Vigor2910	—	—	—
Vigor2910i	—	●	—
Vigor2910G	—	—	●
Vigor2910V	●	—	—
Vigor2910VG	●	—	●
Vigor2910VGi	●	●	●

