Vigor110

www.draytek.com

ADSL2/2+ FIREWALL ROUTER

▸ Easy Internet-sharing for ADSL, ADSL2/2+ connection
▸ Robust firewall to help protect your network from external attacks

Targeting requirement for residential users, the Vigor110 is an ADSL2/2+ enabled integrated access device. With downstream speed up to 12Mbps (ADSL2) or 24Mbps (ADSL2+), the Vigor110 provides exceptional bandwidth for Internet access. (The available bandwidth depends on the Internet Service Provider.)

To secure your network, the Vigor110 provides an advanced firewall with advanced features, such as NAT with multi VPN pass-through, Stateful Packet Inspection (SPI) to offer network reliability by detecting and prohibiting malicious penetrating packets or DoS attacks, user-configurable web filtering for parental control against network abuse etc.

ADSL Compliant

- ANSI T1.413 Issue2
- ITU-T G.992.1 ADSL G.dmt
- ITU-T G.992.2 ADSL G.lite
- ITU-T G.992.3 ADSL2 G.dmt.bis
- ITU-T G.992.5 ADSL2+
- Annex L (READSL)
- Annex M

ATM Protocols

- RFC2684 / RFC1483 Multiple Protocol over AAL5
- RFC2516 PPP over Ethernet
- RFC2364 PPP over AAL5
- PPPoE pass through
- Transparent bridge for MPoA

Content Filter

- URL blocking
- Java Applet, Cookies, Active X blocking
- Key word blocking
- Specific file type blocking: compressed, executable, multimedia
- Time schedule control

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Network Features

- IGMPv2 proxy
- DHCP client/relay/server
- Dynamic DNS
- SNTP client
- Call scheduling
- DNS cache/proxy
- UPnP
- Routing protocol:
  - Static routing

Firewall Facilities

- IM blocking
- P2P blocking
- Multi-NAT, DMZ host, port-redirect/open port
- SPI (Stateful Packet Inspection)
  - DoS/DDoS protection
  - User-configurable IP packet filtering

Router Management

- Web-based user interface (HTTP)
- CLI (Telnet)
- Administration access control list
- Configuration backup/restore
- Build-in diagnostic function
- Firmware upgrade via TFTP/FTP
- Quick start wizard
- Logging via syslog

Specifications

- ADSL: 1x RJ-11 ADSL 2/2+ port
- LAN: 1x RJ-45 10/100 Ethernet with auto MDI-X port
- Temperature:
  - Operating: 0~40℃
  - Storage: -25~70℃
- Humidity:
  - 20% to 90% Non-condensing
- Power: 9VDC, 1A
- Dimension(mm): L162 x W192 x H33

Application

* IM Blocking
* P2P Blocking
* Multi-NAT
* DMZ Host
* Stateful Packet Inspection

LAN

Vigor110

Firewall

ADSL

Internet

CE   RoHS