

Draytek Vigor 2110N SoHo Router for cable-modems with 802.11n WiFi



Product Name: Draytek Vigor 2110N SoHo Router for cable-modems with 802.11n WiFi

Manufacturer: -

Model Number: V2110N

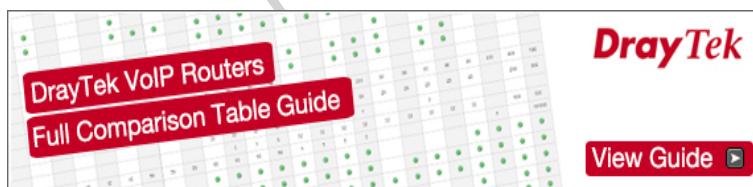
Please Note: The Draytek Vigor 2110N has been discontinued. For an alternative, we recommend the Draytek Vigor 2760 ADSL or VDSL Router/Firewall

Draytek Vigor 2110N SoHo Router for cable-modems with 802.11n WiFi

The Draytek Vigor 2110N router is designed to be the ideal cable-broadband sharing and firewall device for to the SoHo (Small Office / Home) user. The Vigor2110 series is the cable-modem version of the - PC Advisor's wireless router of the year 2011.

Draytek Vigor 2110 Key Features

- Broadband Router/Firewall for Cable-modem users or 3G
- Compatible with VirginMedia®; (Telewest/NTL)
- Up to 95Mb/s WAN Throughput - ideal for new 50Mb/s services
- WiFi - 802.11n Wireless LAN ('n' models)
- Twin VoIP Phone Ports with POTS passthrough ('V' models)
- 3G Cellular Modem compatible - use 3G instead of cable-modem for Internet connectivity
- Compatible with Orange, T-Mobile, Vodafone, O2, & 3
- NAS Facility - Add a USB memory key for shared LAN storage/access
- Universal Plug'n'Play (uPnP)
- Object based Firewall
- Content Filtering & Access Control
- 4-Port 10/100BaseT Autosensing Ethernet Switch
- Wireless On/Off & WPS Buttons
- WMM - WiFi multimedia
- Easy configuration, monitoring & control from web-interface
- Dial-Out VPN Facilities



Vigor 2110 Specification - Technical Specifications

Physical Interfaces:

- Ethernet WAN (Internet/modem) Interface
- Universal Plug'n'Play (uPnP) support
- SNMP Reporting Facilities

Firewall Facilities:

- Protection against DoS/DDos attacks & IP Anti-Spoofing
- Default Port Blocking through NAT
- Object Based Firewall

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- User definable IP filters
- URL Filter (block specific web sites)
- Web site Category Blocking (subject to subscription)
- Block HTTP download of common harmful file types
- Peer-to-Peer Software and Instant Messaging Blocking

VPN Facilities (Dial-Out only)

- Create up to two dial-out VPN tunnels to remote hosts
- Support for PPTP with MPPE encryption over PPTP
- Support for L2TP & IPsec with Pre-shared key
- DES (56-bit key strength) & 3DES (168-bit key strength) encryption
- AH (Authenticated Header) &
- ESP (Encapsulated Payload) modes
- SHA-1 and MD5 integrity algorithms
- X.509 Client Certificate Support
- Remote VPN compatible with other vendor firewalls/VPN devices including Cisco, Nokia, SonicWall, WatchGuard
- VPN Passthrough for VPN client/server running behind the router

Wireless LAN Features ('n' Models only)

- 802.11n Compliant
- WiFi Certified
- 802.11b & 802.11g Compatibility
- WEP & WPA Wireless Security & Encryption
- WDS - Wireless Distribution System for expanding wireless networks
- WPS - WiFi Protected Setup

VoIP Features ('V' Models only)::

- Phone Port for connecting a regular analogue or cordless phone
- SIP Standard compliant, compatible with DrayTEL and many other VoIP services
- Free Voice calls to any other compatible VoIP users worldwide
- Switches automatically between your PSTN/POTS line and VoIP
- Failover to PSTN in event of powercut/ADSL failure
- Phone Book (Dial-plan) and LCR Rules (Digit-Map)

Built-in Ethernet switch featuring:

- Four port 10/100BaseT auto-selecting (IEEE802.3)
- Automatic selection full/half duplex & straight/uplink modes
- Dual-colour LED for each port to indicate operating speed

NAT (Network Address Translation) featuring:

- Port forwarding - individual ports (with optional translation) and ranges of ports
- Open internal servers up for external access
- Soft DMZ - For passthrough of all protocols/data to a single internal client
- DHCP Server - User configurable
- Easy to use Web-based User Interface, management with optional IP address restriction.

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Management Logging/Monitoring via:

- Syslog
- Web (Browser) based interface
- Telnet Interface

Operating Requirements:

- Syslog
- Web (Browser) based interface
- Telnet Interface
- Flash-Upgradable memory for firmware upgrades/enhancements
- Support for local Class C LAN (up to 253 local users)
- Physical Characteristics: Flash Upgradable firmware
- Dimensions (mm):
- Weight : grams approx
- Maximum Power Consumption : approx
- Supported O/S: Windows 95, 98, ME, NT4, 2000, XP, Vista, 7, Linux & MacOS
- Warranty: Two (2) year manufacturer's RTB warranty
- Box contents: Router, UK PSU, Ethernet cable (1.8M), ADSL RJ11 Line cable (1.8M), Quickstart manual, Utility & Documentation CD-ROM, Wall-mounting screws, Aerial (Wireless models only)

Please Enquire
