

Draytek Vigor 2130n High Speed Router / Firewall with WiFi



Product Name: Draytek Vigor 2130n High Speed Router / Firewall with WiFi

Manufacturer: Draytek

Model Number: V2130N

Please note that the Draytek Vigor 2130n has been replaced by the Draytek Vigor 2760n ADSL or VDSL with WiFi 802.11n

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The DrayTek Vigor 2130n router is intended for the new generation of very-high speed, Ethernet-connected broadband services, such as connection to broadband modems from Virginmedia or BT's Infinity modem* (VDSL/FTTC).

Draytek Vigor 2130n Key Features

- 4 Gigabit WAN Ports selectable for
- either Load Balancing or Failover
- Dedicated Ethernet DMZ Port
- Gigabit LAN Port
- Multiple private LAN subnets support
- 802.1q VLAN Tagging on LAN and WAN
- 3G (Cellular) USB Modem support
- Configurable QoS (For traffic prioritisation)
- QoS (Layer 2&3, 802.1p & TOS/DCSP)
- VPN Dial-in/dial-out with VPN co-processor

A promotional banner for DrayTek VoIP routers. It features a grid of small green dots on a light gray background. Overlaid on the grid are two red banners with white text: "DrayTek VoIP Routers" and "Full Comparison Table Guide". To the right of the grid, the "DrayTek" logo is displayed in red. Below the logo is a red button with the text "View Guide" and a play icon.

Vigor 2130n Specification - Technical Specifications

Ethernet WAN (Internet/modem) Interface

- Performance:
- Firewall: Up to 500Mb/s
- IPSec VPN: Up to 10Mb/s
- IPV6 Ready (Dual Stack)
- Compatible with Euro-DOCSIS 3.0 & DOCSIS 3.0 Modems
- Gigabit Ethernet WAN Port
- 4-Port Gigabit Ethernet LAN Switch
- Universal Plug'n'Play (uPnP) support
- SNMP Reporting Facilities

Firewall Facilities:

- DMZ Host, Open Port, Port-redirection

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- ACL (Access Control List)
- MAC Address Filter
- SPI (Stateful Packet Inspection)
- DoS / DDoS Prevention
- IP Address Anti-spoofing

VPN Facilities:

- Create up to two dial-out VPN tunnels to remote hosts
- Support for L2TP & IPsec with Pre-shared key
- 3DES & AES Encryption
- SHA-1 and MD5 integrity algorithms
- 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)

VoIP ('Vn' Model only)

- Two independent analogue phone ports
- SIP Compliant - compatible with ITSPs (e.g. DrayTEL)
- Up to 6 simultaneous SIP Registrars
- Internal Phone book
- Digit Map (Routing rules/LCR)

Built-in Ethernet switch featuring:

- Four Gigabit (10/100/1000Mb/s) auto-selecting (IEEE802.3) ports
- Automatic selection full/half duplex & straight/uplink modes
- Dual-colour LED for each port to indicate operating speed
- NAT (Network Address Translation) featuring
- DHCP Server - User configurable

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.

Please Enquire

VoIPVN <http://voip.com.vn>