



DV2862

DrayTek DV2862 ADSL / VDSL / UFB Router with Firewall & VPN

Ethernet Speed

1Gbps

Stock Level: **Product in stock**

\$639.00 + GST

Description

The DrayTek Vigor2862 Series is a VDSL2/ADSL2+ Security Firewall router which is compatible with variants of ADSL and VDSL. All the models have an RJ-11 DSL port, and a Gigabit Ethernet WAN port which can be used for a fibre (UFB) or cable-modem to connect to a second line for load balancing or failover, there are also two USB ports which can work with 3G/4G/LTE USB modems to add wireless connectivity. The DrayTek Vigor2862 Series features comprehensive firewall and content security management (CSM) to secure the local network. It can also be a central management portal for Vigor APs and Vigor Switches, providing the Network Administrator a simpler way to maintain all of the network devices.

Features

- VDSL2/ADSL2+, Gigabit Ethernet WAN port, Dual USB ports for failover and load-balancing
- Two USB 2.0 ports for connection to two 3.5G/4G LTE USB mobiles, FTP server and network printer
- 4 x Gigabit LAN ports with multiple subnets and 50,000 NAT sessions
- IPv6 & IPv4 Support
- Object-based SPI Firewall and CSM (Content Security Management) for network security
- 16 x VLANs for secure and efficient workgroup management
- 32 x VPN tunnels (including 16 x SSL VPN tunnels) with Load Balance and Redundancy
- Fast VPN throughput, VPN load-balancing and backup for site-to-site applications
- High Availability mode
- Embedded Central VPN Management for 8 remote Vigor routers
- Central AP Management for deployment of multiple wireless VigorAPs
- Works with Smart Monitor Network Traffic Analyzer (30-nodes)
- Works with VigorACS 2 Central Management for multi-site deployment

Specifications

Details

Manufacturer's Code	DV2862
VPN	32 Simultaneous VPN, SSL VPN: 16 Tunnels, Protocol: PPTP, L2TP, L2TP over IPsec, Encryption: MPPE and Hardware-based AES/DES/3DES, Authentication: MDS, SHA-1, IKE Authentication: Pre-shared Key and Digital Signature (X.509)
IPv6 Support	Yes
WAN Protocols	DHCP Client, Static IP, PPPoE, PPPoA, MPoA, 802.1p/q VLAN Tagging, Default VLAN/PVC profile by region
Firewall	DMZ Host, Open Port, Port-redirection, Object-based Firewall, SPI (Stateful Packet Inspection) (Flow Track),

Details

	DoS/DDoS Defense, E-Mail alert (DoS Attack/APPE) and logging via syslog, Time Schedule Control
Content Filtering	URL Content Filter, Pass / Block Web Feature, Support File Extension Object: Image, Video, Audio, Java, Active X, Compression, Execution, P2P
Network Features	DHCP Server/Client, DHCP Option, UPnP 50 sessions, IGMP V2/V3, IGMP Snooping, DNS Cache/Proxy, Dynamic DNS, NTP Client, RADIUS/TACACS+ Client
Management	Web-based User Interface (HTTP/HTTPS), Quick Start Wizard, CLI (Command Line Interface, Telnet/SSH), Configuration Backup/Restore, Built-in Diagnostic Function, Firmware upgrade via TFTP/FTP/HTTP/TR-069, Two-level management (admin/user mode), Administration Access Control, Logging via Syslog, SNMP V2/V2c/V3, Data Flow Monitor, TR-069, TR-104, Support SMS/E-mail Alert
Data Ports	ADSL2/VDSL2: 1-port (RJ-11 - WAN1), 10/100/1000Base-TX: 1-port (RJ45 - WAN-2), 10/100/1000Base-TX LAN: 4-port Switch (RJ-45 connectors)
USB Port	2 x USB Host 2.0 (for Printer, File System and 3G/4G Backup) Printer Sharing, File System FAT32 File System, FTP Function for File Sharing, Support Samba for file sharing (DrayTek's own SMB protocol stack), Support USB Temperature Sensor, Support USB Device Status for Disk, Modem, Printer and Sensor

Resources

[Manufacturer Website](#)
[Support](#)
[Firmware & Downloads](#)
[Live Product Demo](#)

Details