

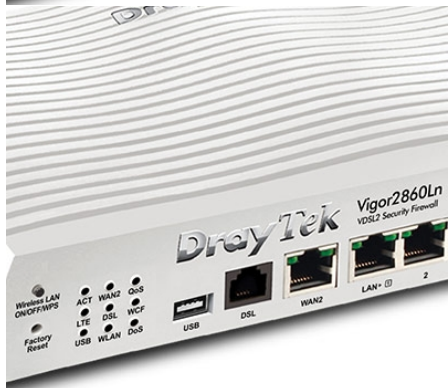
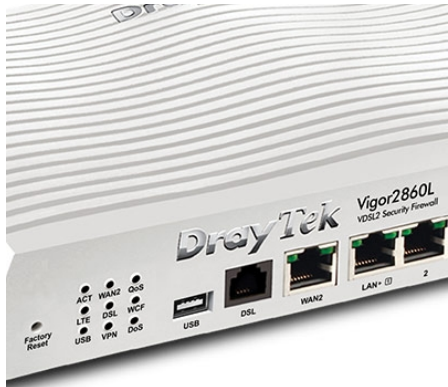
DrayTek *Products*



Vigor2860L Series

2017-02-26

Overview



- VDSL2/ADSL2+ Router
- Built-in LTE & Cellular Connectivity
- Ethernet WAN for Load Balancing or Failover
- 32 Simultaneous VPN Tunnels
- SPI Firewall with Content Filtering
- Central Management for VigorAP & Vigor Switch

Hardware Specification



DSL WAN

1x DSL (RJ-11 for Annex A /RJ-45 for Annex B)

Ethernet WAN

1x Gigabit Ethernet

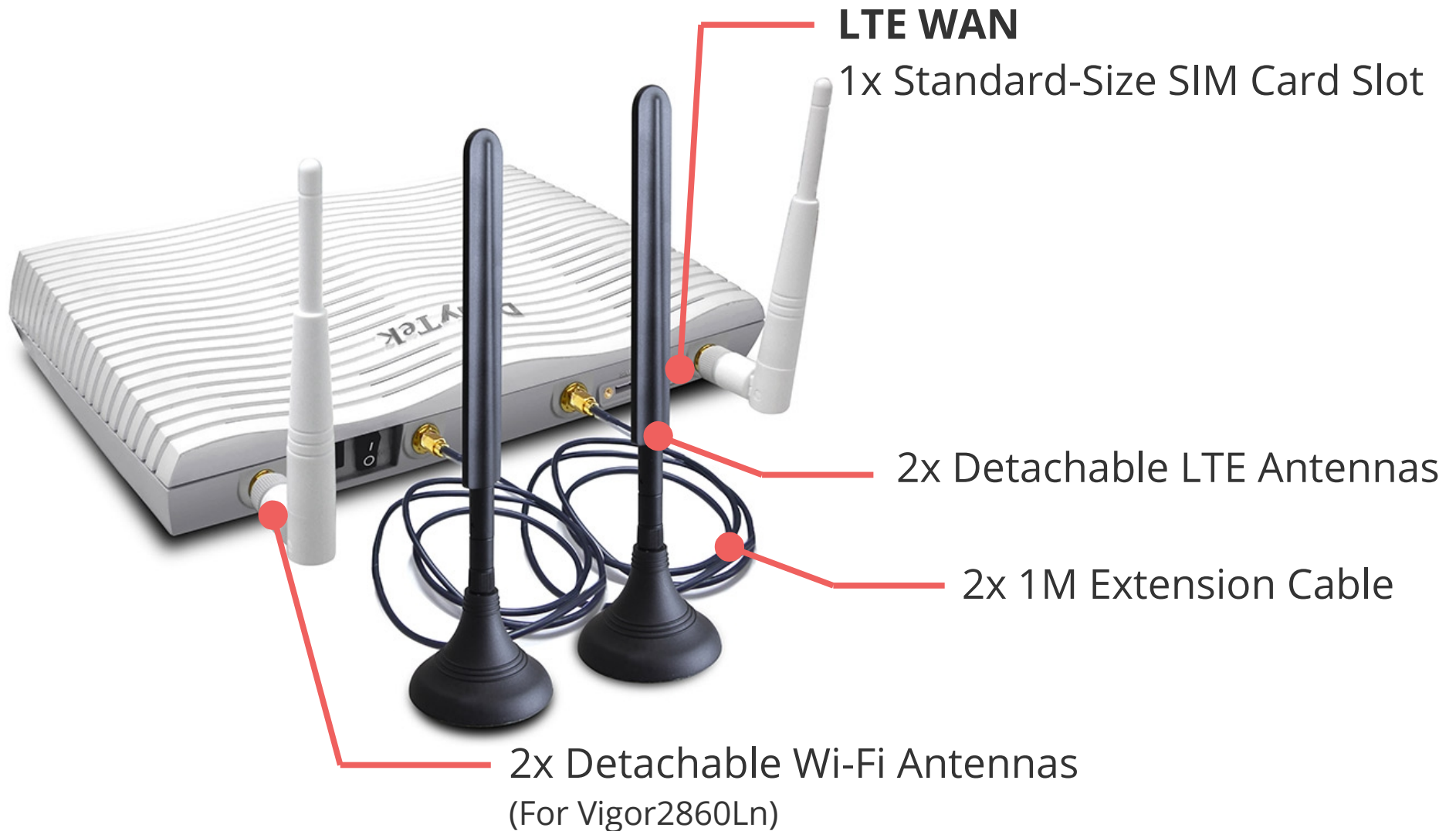
LAN port

6x Gigabit Ethernet

USB port for 3G/4G WAN

1x USB 2.0

Hardware Specification



ADSL & VDSL Compatibility

- Built-in VDSL/ADSL Modem
 - Comprehensive DSL connectivity with auto-fallback
 - ADSL: ANSI T1.413, G.lite, G.dmt
 - ADSL2: ITU G.922.3, Annex M/J
 - ADSL2+: ITU G.922.5, Annex M/J
 - VDSL: Bandplan 997, 998
 - VDSL2: Profile 8a, 8b, 8c, 8d, 12a, 12b, 17a, 30a
- G.Vector, G.INP support

Built-in LTE & Cellular Connectivity

- Max. Speed (Mbps): 150 Download, 50 Upload
- 3G/4G/LTE Compatibility
 - LTE Bands: 1, 3, 7, 8, 20
 - WCDMA Bands: 1, 8
 - GSM Bands: 900, 1800 MHz
- SMS Services
 - Receiving & Sending SMS messages
 - Alerts & Status Report via SMS
 - Router Reboot on SMS

WAN Load Balancing & Failover

- Ethernet WAN for Load Balancing or Failover
- Wireless connectivity from 3G/4G USB modem
- IP-based or Session-based Auto Load Balancing
- Policy-based Load Balancing
- High Availability

Flexible LAN Management

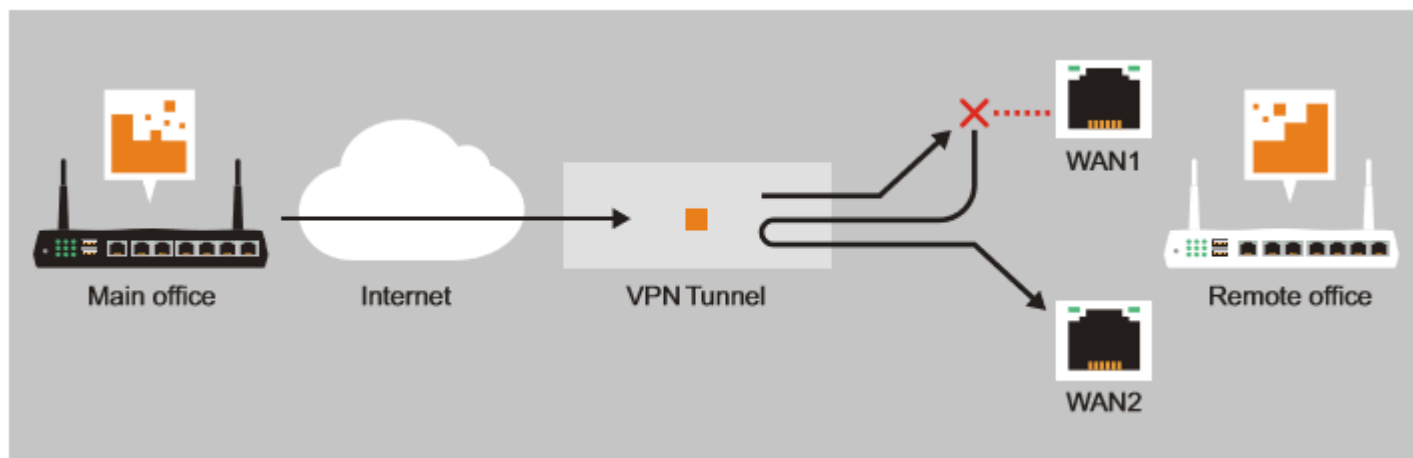
- 802.1Q Tag VLAN & Port-based VLAN
- Up to 6 LAN Subnet
- Hotspot Web Portal

Firewall & Security

- Packet Filtering & Application Filtering
- Web Category Filtering
- DoS Defense

Comprehensive VPN

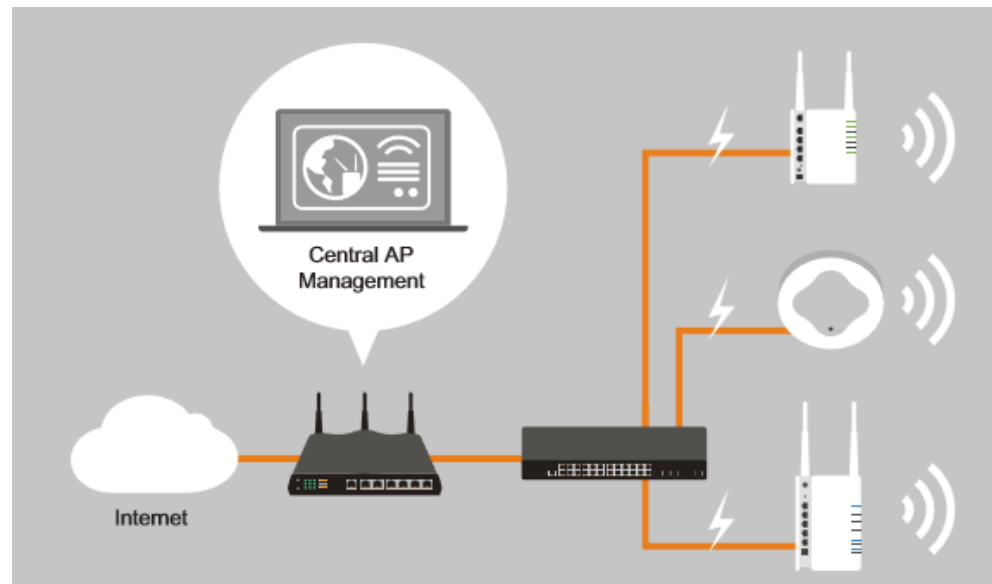
- LAN-to-LAN VPN & Remote Dial-in VPN supported
- Up to 32 simultaneous VPN tunnels
- Standard Protocol Support: PPTP, L2TP, IPsec, GRE
- DrayTek SSL VPN (Free client App available!)
- VPN Trunking for Load Balancing or Failover



Built-in Central Management

Central Management Portal For:

- Up to 20 VigorAP on LAN
- Up to 10 Vigor Switch on LAN
- UP to 8 Vigor Routers over Internet



Models



Vigor2860L



Vigor2860Ln

2.4G Wireless LAN



Vigor2860 LTE

VDSL2/ADSL2+ & LTE Firewall Router