# DrayTek *Products*

# Vigor2925 Series

2017-09-19

Overview

- Dual Gigabit Ethernet WAN

- Up to 4 WAN for Load Balancing or Failover

- 50 Simultaneous VPN Tunnels

- Up to 25 SSL VPN

- SPI Firewall with Content Filtering

- 2 USB ports for 3G/4G modem or storage

- Central Management for VigorAP & Vigor Switch

Hardware Interface

LAN Ports
5X Gigabit Ethernet

USB Ports
for 3G/4G modem or
external storage
2X USB 2.0

WAN Ports
2X Gigabit Ethernet
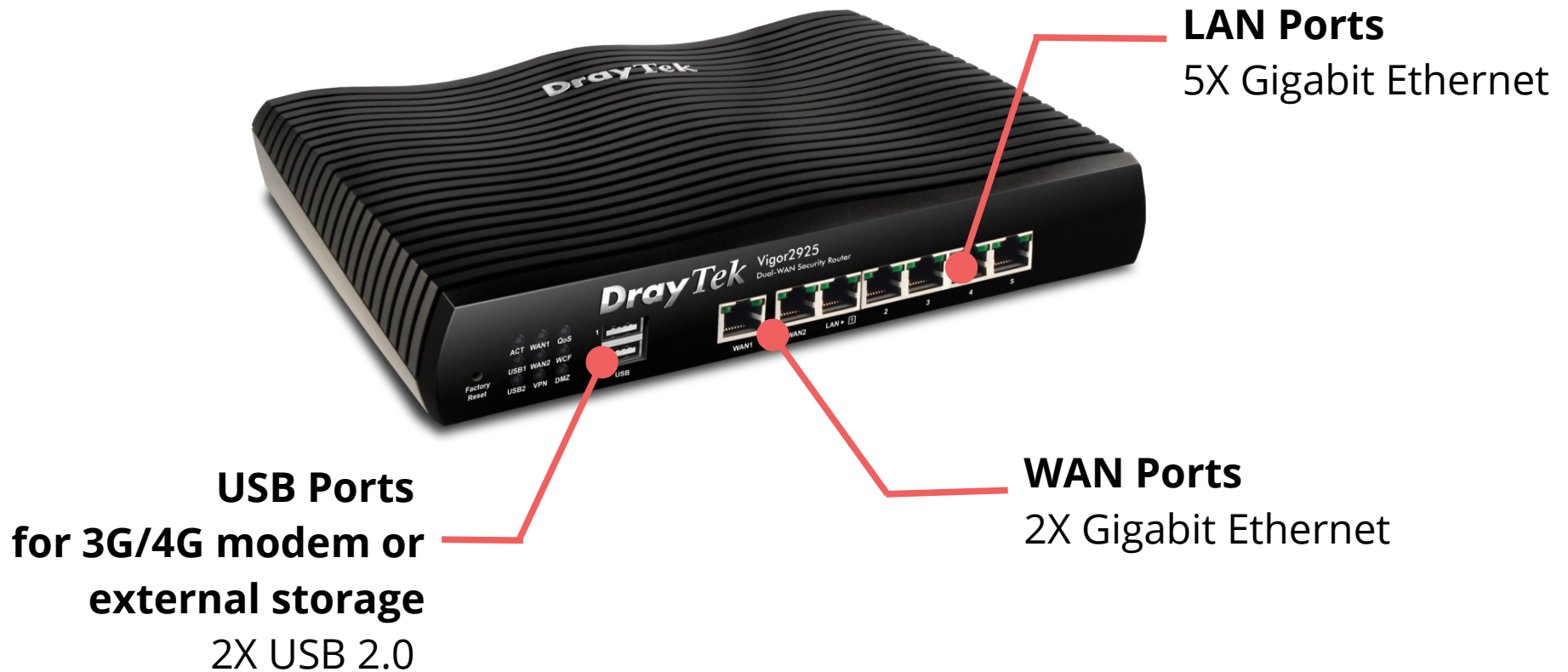
4 WAN Load Balancing
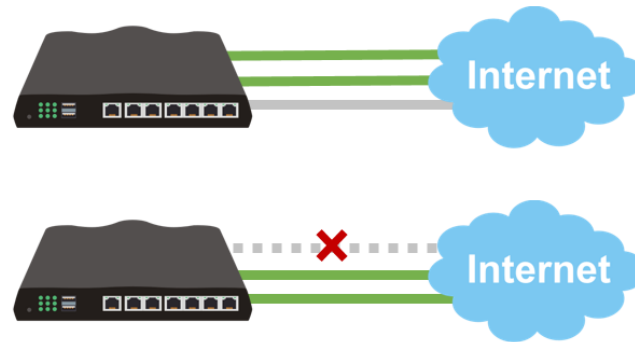
Increase Network Speed & Reliability

Vigor2925 intelligently distribute the traffic among active WAN links to get a higher throughput, lower the response time, and ensure a reliable Internet connection.

WAN Failover

Expensive WAN connections can be used as a backup only and they can be activated by the router automatically when detecting primary link failure or heavy network traffic.

Routing Policy

While there are multiple Internet connections, routing policies can be added to Vigor2925 to specify the path for traffic with certain criteria, such as source, destination, and application.

DrayTek **Products**

Flexible LAN Management
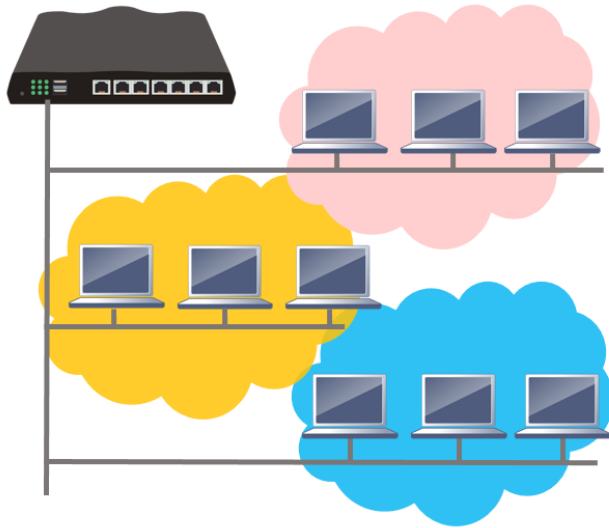
VLAN & Multi-Subnet

With Vigor2925, you may configure VLAN on the local network to logically separate the LAN clients, multiple subnets is also supported so that each VLAN can use different IP spacing.
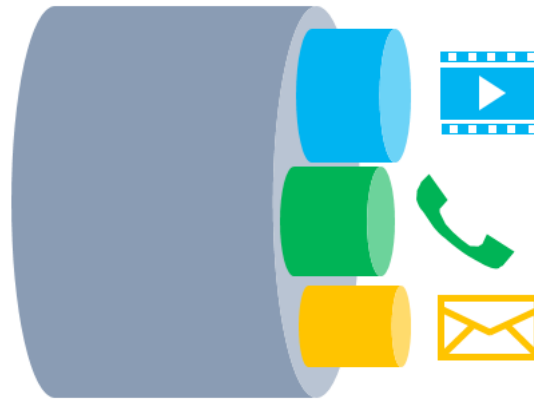
Bandwidth Manage

Implemented with various bandwidth management options, including bandwidth limit, session limit, VoIP prioritization and QoS, Vigor2925 can help you utilize the limited bandwidth resources effectively.

DNS Control

Vigor2925 can be used as a local domain name server for you add a hostname to your local servers, as well as control the DNS lookup for the LAN clients.

Firewall & Security

SPI Firewall

On Vigor2925, you can set up flexible firewall rules to manage the outgoing and incoming traffic, packet filtering conditions include IP address, port number, URL keyword, DNS keyword, and a variety of apps.

Web Content Filtering

With a subscription to CYREN service, you may also filter out websites of certain categories (such as Social Networking, Shopping, Phishing... and more) and control the access to them without identifying every URL.
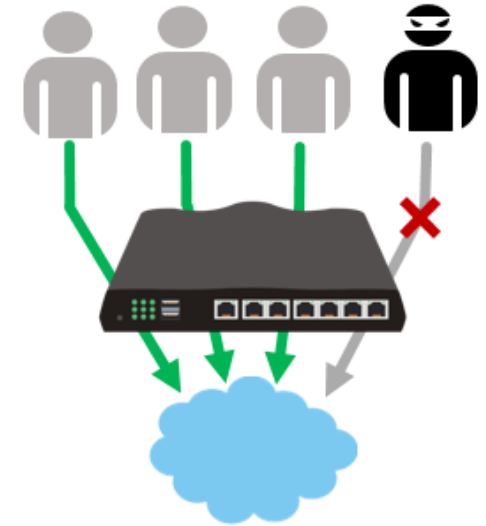
DoS Defense

The Vigor2925 firewall also includes DoS (Denial of Service) Defense to protect the network against flooding attacks and keep your server safe.

Comprehensive VPN
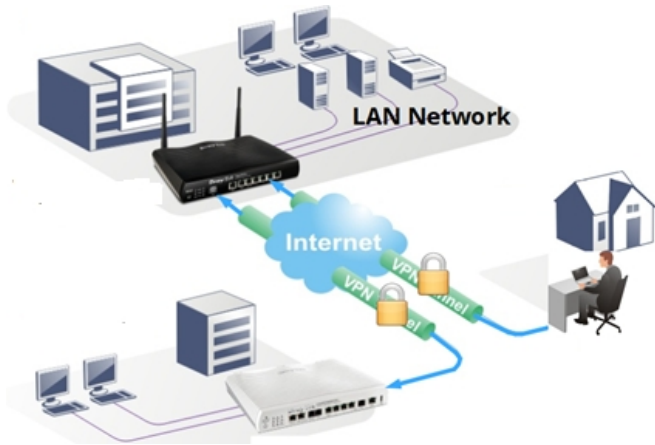
Enterprise-level VPN

Vigor2925 supports both LAN-to-LAN and Host-to-LAN VPN with all industry standard protocols, including PPTP, L2TP, IPsec, GRE, and also SSL VPN. Up to 50 tunnels can run simultaneously with great performance.
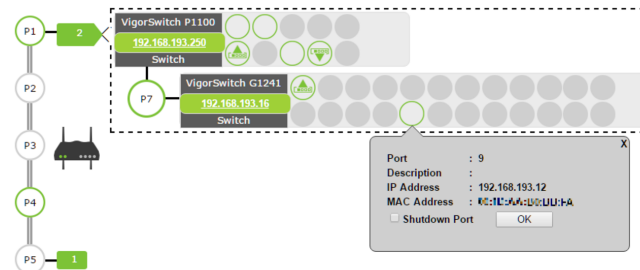
SSL VPN

Vigor2925 also supports SSL VPN - a type of VPN based on the protocols which are commonly used by the HTTPS websites thus can bypass network firewalls as long as the HTTPS is allowed. DrayTek also offers free official client App for Windows, iOS, and Android.

VPN Trunking

On Vigor2925, you can establish two VPN tunnels to the same remote network but through different WAN interfaces. The two tunnels can be used for load balancing or failover to increase the VPN reliability.

Centralized Management

Plug'n Go

VigorSwitch P1100		
192.168.193.250		
Switch		
VigorSwitch G1241		
192.168.193.16		
Switch		

Port   : 9
Description :
IP Address : 192.168.193.12
MAC Address :
☐ Shutdown Port   OK
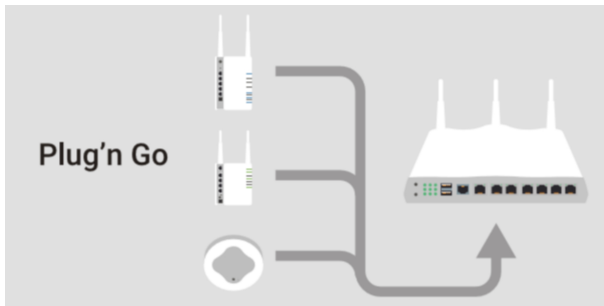
AP Management

Vigor2925 can manage up to 20 VigorAPs and perform:

- Auto-Provisioning
- Client Load Balancing
- Status Monitoring
- Traffic & Client Tracking
- Rogue AP Detection
- System Maintenance

Switch Management

Vigor2925 can manage up to 10 Vigor Switches and perform:

- Provisioning
- Hierarchy Detecting
- Port Status Monitoring
- Easy VLAN Configuration
- System Maintenance

VigorACS-Compliant

Vigor2925 itself can be remotely managed by VigorACS software for:

- Config Provisioning
- Firmware Provisioning
- Status Monitoring
- Statistics & Analyzing
- VPN Wizard
- System Maintenance

Comparison

	Vigor2912	Vigor2925	Vigor2952
OS	DrayOS	DrayOS	DrayOS
WAN	2 + 1 USB	2 + 2 USB	2 + 2 USB
NAT session	30,000	50,000	60,000
LAN Subnet	2	5	8
VPN Tunnel	16	50	100
SSL VPN	8	25	50
Static Route	10	30	40
Policy Route	10	50	60
APM	n/a	20	30
Smart Monitor	30	50	100

Vigor2925 Series

Vigor2925

Vigor2925n

2.4G WLAN

Vigor2925n-plus

2.4G WLAN
5G WLAN

Vigor2925ac

2.4G WLAN
5G WLAN
(802.11ac support)

Vigor2925Vn-plus

VoIP
2.4G WLAN
5G WLAN

Vigor2925Vac

VoIP
2.4G WLAN
5G WLAN
(802.11ac support)

Vigor2925 Series

Dual WAN Firewall Router