

# DrayTek Vigor 2952P Dual-WAN High Performance Router/Firewall



Product Name: DrayTek Vigor 2952P Dual-WAN High Performance Router/Firewall

Manufacturer: -

Model Number: V2952P-K

Please Note: This product has been discontinued. Please see the Draytek V2952-K.

DrayTek Vigor 2952P Dual-WAN High Performance Router/Firewall

The DrayTek Vigor 2952 serves as a high speed Internet gateway, VPN endpoint and a central firewall for multi-site offices and teleworkers. With its high data throughput of two-Gigabit Ethernet, Dual WAN, VPN trunking and 4 Gigabit Ethernet LAN ports, the device facilitates productivity of versatile business operations. The establishment of VPN tunnels up to 100 simultaneous tunnels (including 50 SSL VPN tunnels) can provide secure communications between sites. DrayTek Vigor 2952 Key Features

� Dual Gigabit Ethernet WAN

Ti21/2 2 USB ports for 3G/4G cellular modem, network storage or temperature sensor

� Up to 4 WAN ports for load-balancing and/or failover

ii/2 High-Performance VPN for 100 concurrent tunnels

� IPv6 support on WAN & amp; LAN

12/2 Up to 8 IP subnet on LAN, PPPoE Server support

17.1/2 High Availability (Hardware Redundancy) support

17.1/2 Management of up to 30 DrayTek wireless access points & DrayTek wireless & Dr

� PoE+(802.3at) capable ports available (P model)

DrayTek Vigor 2952 Technical Specifications Connectivity

� Ethernet WAN

آذِا IPv4 - DHCP Client, Static IP, PPPoE L2TP, 802.1q Multi-VLAN Tagging

آذِيًا IPv6 - Tunnel Mode: TSPC, AICCU, 6rd, Static 6in4, DHCP6v, Static IPv6

� WAN Connection Fail-over (IPv4)

ï¿⅓ WAN Budgets

� Load Balance/Route Policy (IPv4)

#### Ethernet LAN

ï¿1/2 IPv4/IPv6 DHCP Server

ï¿1/2 Static Routing/RIP/BGP

ï¿⅓ Multiple Subnet

� Port/Tag-based VLAN

USB

ï¿1/2 3G/4G LTE as WAN3/WAN4

17.1/2 Printer Server/File Sharing /Temperature Sensor

Management - System Maintnenance



# DrayTek Vigor 2952P Dual-WAN High Performance Router/Firewall

- 17.1/2 HTTP/HTTPS with 2-level Management (Admin/User)
- � Logging via Syslog
- ï¿1/2 SNMP Management MIB-II (v2/v3)
- تز½ CLI (Command Line Interface, Telnet/SSH)
- ï¿⅓ Administration Access Control
- า๊¿1/2 Web-based Diagnostic Functionality
- า๊¿½ Firmware Upgrade via TFTP/FTP/HTTP/ TR-069
- � CWMP Support (TR-069/TR-104)
- � LAN Port Monitoring

#### Management - Network Management

- าั¿1/2 Bandwidth Management by session/ bandwidth
- � User Management by Time/Data Quota
- ï¿1/2 LAN DNS and DNS Proxy/Cache
- � Dynamic DNS
- ï¿1/2 IGMP Snooping/Proxy v2 and v3
- � QoS (DSCP/Class-based/4-level priority)
- آذِ1/2 Guarantee Bandwidth for VoIP
- ï¿1/2 Central AP Management
- � Central VPN Management
- ī¿½ Switch Management (In-WUI management of supported DrayTek Ethernet switches)

#### **VPN**

- ï¿1/2 Up to 100 VPN Tunnels
- آزر Protocol: PPTP, IPsec, L2TP, L2TP over IPsec, IKEv2
- ï¿1/2 Encryption: Hardware-based AES/DES/3DES
- � Authentication : MD5, SHA-1
- า๊ะ่ 1/2 IKE Authentication : PSK and Digital Signature (X.509)
- � LAN-to-LAN, Teleworker-to-LAN
- � DHCP over IPsec
- ï¿1/2 IPsec NAT-traversal (NAT-T)
- � Dead Peer Detection (DPD)
- � VPN Pass-through
- تز½ VPN Wizard
- ۳¿⅓ mOTP
- ï¿1/2 Support 50 SSL VPN Tunnels
- าั¿1/2 VPN Trunk: VPN Backup and Load Balancing

#### PoE

- i¿1/2 802.3af & Compliant (PoE+)
- � Power Budget = 60 Watts
- ï¿1/2 Schedule Setting
- ï¿⅓ Status Reporting
- ï¿⅓ PD Device Check
- � Notification
- � PoE information on dashboard

## Security

� Multi-NAT, DMZ Host, Port-redirection and Open Por



## DrayTek Vigor 2952P Dual-WAN High Performance Router/Firewall

� Object-based Firewall, Object IPv6, Group IPv6

ï¿⅓ MAC Address Filter

تز½ SPI / Flow Track

ï¿⅓ DoS Prevention

ï¿1/2 IP Address Anti-spoofing

� E-mail Alert and Logging via Syslog

ï¿1/2 Bind IP to MAC Address

ï¿1/2 Time Schedule Contro

� Content Security Management

### Hardware Interface

تز½ 1 x Combo WAN, 10/100/1000BaseT (RJ-45 or SFP Port selectable

� 1 x 10/100/1000Base-Tx, RJ-45 (WAN2)

i¿½ 4 x 10/100/1000Base-Tx LAN, RJ-45 (P1 is Configurable as DMZ Port)

� 2 x USB Host (USB2 is 3.0)

ï¿1/2 1 x Factory Reset Button

Price: £369.70