

|            |                   | 2900 / 2900V                 | 2910                         | 2930                         | 2950                         |
|------------|-------------------|------------------------------|------------------------------|------------------------------|------------------------------|
| Dual-WAN   |                   | -                            | V                            | V                            | V                            |
| VPN        | Tunnel            | 32                           | 32                           | 100                          | 200                          |
|            | Encryption        | H/W DES/3DES<br>S/W MPPE/AES | H/W DES/3DES<br>S/W MPPE/AES | H/W AES/DES/3DES<br>S/W MPPE | H/W AES/DES/3DES<br>S/W MPPE |
|            | Key Hash          | S/W MD5/SHA-1                | S/W MD5/SHA-1                | H/W MD5/SHA-1                | H/W MD5/SHA-1                |
|            | Key Exchange      | Pre-shared Key               | Pre-shared Key/CA            | Pre-shared Key/CA            | Pre-shared Key/CA            |
| VolP       | Registrar         | 0 / 2 dedicated              | 6                            | 6                            | -                            |
|            | ISDN FXS (S0)     | -                            | -                            | V                            | -                            |
|            | ISDN FXO          | -                            | V                            | V                            | -                            |
| Wireless   | Solution          | IEEE 802.11b/g               | Super G <sup>™</sup>         | IEEE 802.11n                 | Super G <sup>™</sup>         |
|            | VLAN              | -                            | V                            | V                            | V                            |
|            | Rate-Control      | -                            | V                            | V                            | V                            |
|            | WDS               | - / V                        | V                            | V                            | V                            |
| Firewall   | Object-Originated | -                            | V                            | V                            | V                            |
|            | Content Filter    | URL / URL&Web                | URL&Web                      | URL&Web                      | URL&Web                      |
|            | CSM               | IM&P2P blocking              | V                            | V                            | V                            |
|            | IP/MAC Binded     | MAC Address Filter           | V                            | V                            | V                            |
| Bandwidth  | QoS               | V                            | V                            | V                            | V                            |
| Management | NAT/Bandwidth     | -                            | V                            | V                            | V                            |
| Others     | Ping/Trace Route  | _                            | V                            | V                            | V                            |
|            | Traffic Monitor   | -                            | V                            | V                            | V                            |
|            | WOL               | -                            | V                            | V                            | V                            |

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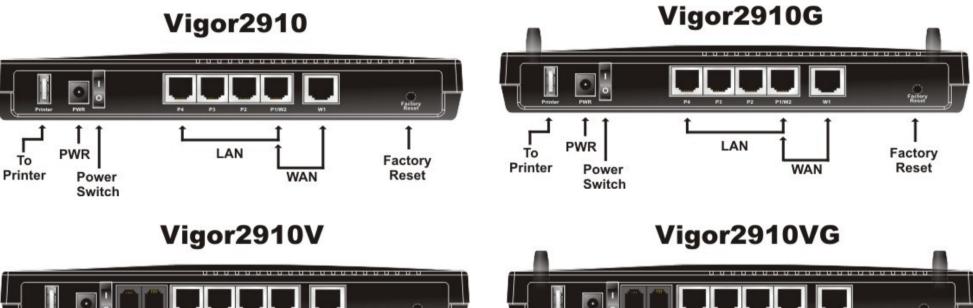


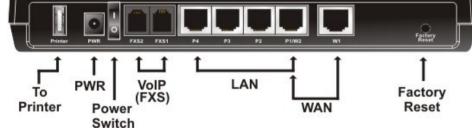
#### **Vigor2910 Product Line**

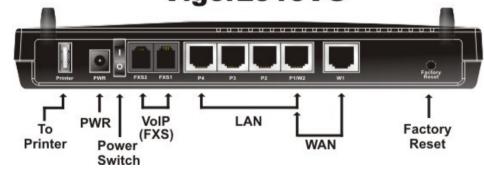
|                      | 2910 | 2910G          | 2910i | 2910V | 2910VG         | 2910VGi       |
|----------------------|------|----------------|-------|-------|----------------|---------------|
| 2nd WAN              | V    | V              | V     | V     | V              | V             |
| Wireless             | -    | Super $G^{TM}$ | -     | -     | Super $G^{TM}$ | $SuperG^{TM}$ |
| FXS                  | -    | -              | -     | 2     | 2              | 2             |
| ISDN                 | -    | -              | V     | -     | -              | V             |
| ISDN FXO             | -    | -              | -     | -     | -              | V             |
| ISDN<br>Loop-through | -    | -              | -     | -     | -              | V             |



# **Vigor2910 Product Line**



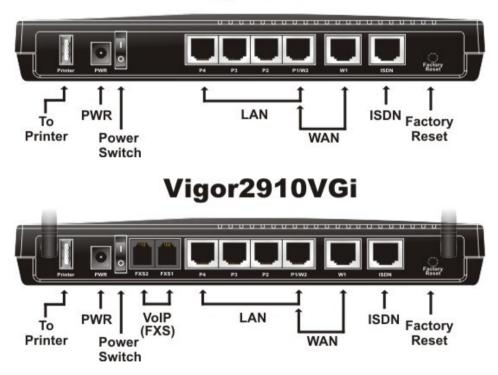






## **Vigor2910 Product Line**

#### Vigor2910i





- High-integration with 802.11g, VoIP and ISDN
- Configurable 2nd WAN for policy-based Load-Balance and Fail-Over/BoD
- SuperG<sup>TM</sup> provides up to 108Mbps data rate
- Wireless Security
  - WEP/WPA/WPA2 Encryption, MAC Address Control, Wireless LAN Isolation, Wireless VLAN and 802.1x Authentication
- WDS (Wireless Distribution System), Wireless AP Discovery and Rate Control support



- Two FXS ports with six SIP registrars support
- ISDN BRI interface for VoIP on-net/off-net and loop-through calls
- Supplementary services
  - Call Hold, Call Waiting, Call Transfer, Call Forwarding, DND (Do Not Disturb), Hotline and T.38
- QoS
  - Class-based bandwidth guarantee by user-defined traffic categories
  - 4-level priority for each direction (Inbound/Outbound)
  - Assure bandwidth for own VoIP service



- Bandwidth/NAT session limitation
- Object-Oriented Firewall makes setting of policies easy
- CSM (Content Security Management) allows more precise and efficient access control for IM and P2P applications
- Firewall supports IP Filter, MAC Address Control, DoS/DDoS Protection, Web/URL Content Filter and IM/P2P Blocking
- HTTPS and SSH secure management



- 32 VPN tunnels with MPPE, AES and hardwarebased DES/3DES encryption
- One USB 1.1 host for USB printer
- Automatic ISDN backup when ADSL2+ fails



#### Vigor2930 Product Line

|                      | 2930 | 2930n   | 2930Vn  | 2930VS | 2930VSn |
|----------------------|------|---------|---------|--------|---------|
| 2nd WAN              | V    | V       | V       | V      | V       |
| Wireless             | -    | 802.11n | 802.11n | -      | 802.11n |
| FXS                  | -    | -       | 2       | 2      | 2       |
| ISDN FXS (S0)        | -    | -       | -       |        |         |
| ISDN FXO             | -    | -       | -       | 2      | 2       |
| ISDN<br>Loop-through | -    | -       | -       | Ζ.     | 2       |



#### **Vigor2930 Product Line**



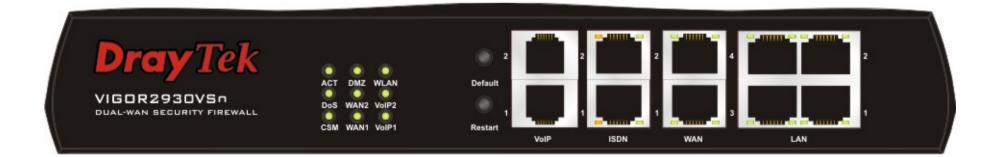






#### **Vigor2930 Product Line**







- High-integration with 802.11n, VoIP and ISDN
- Dual-WAN with policy-based Load-Balance and Fail-Over/BoD
- Wireless Security
  - WEP/WPA/WPA2 Encryption, MAC Address Control, Wireless LAN Isolation, Wireless VLAN and 802.1x Authentication
- WDS (Wireless Distribution System), Wireless AP Discovery and Rate Control support
- Item 100 VPN tunnels with MPPE, AES and hardwarebased DES/3DES encryption



- Six SIP registrars
- Two FXS ports
- One fixed and one configurable ISDN TE/NT ports
- Supplementary services
  - Call Hold, Call Waiting, Call Transfer, Call Forwarding, DND (Do Not Disturb), Hotline and T.38
- QoS
  - Class-based bandwidth guarantee by user-defined traffic categories
  - 4-level priority for each direction (Inbound/Outbound)
  - Assure bandwidth for own VoIP service



- Bandwidth/NAT session limitation
- Object-Oriented Firewall makes setting of policies easy
- CSM (Content Security Management) allows more precise and efficient access control for IM and P2P applications
- Firewall supports IP Filter, MAC Address Control, DoS/DDoS Protection, Web/URL Content Filter and IM/P2P Blocking
- HTTPS and SSH secure management



#### **Vigor2950 Product Line**

|          | 2950 | 2950G          | 2950i | 2950Gi         |
|----------|------|----------------|-------|----------------|
| Dual-WAN | V    | V              | V     | V              |
| Wireless | -    | Super $G^{TM}$ | -     | Super $G^{TM}$ |
| ISDN     | -    | -              | V     | V              |



#### **Vigor2950 Product Line**







### **Vigor2950 Product Line**







- High-integration with 802.11g and ISDN
- Dual-WAN with policy-based Load-Balance and Fail-Over/BoD
- SuperG<sup>TM</sup> provides up to 108Mbps data rate
- Wireless Security
  - WEP/WPA/WPA2 Encryption, MAC Address Control, Wireless LAN Isolation, Wireless VLAN and 802.1x Authentication
- WDS (Wireless Distribution System), Wireless AP Discovery and Rate Control support



- CSM (Content Security Management) allows more precise and efficient access control for IM and P2P applications
- Firewall supports IP Filter, MAC Address Control, DoS/DDoS Protection, Web/URL Content Filter and IM/P2P Blocking
- HTTPS and SSH secure management
- 200 VPN tunnels with MPPE and hardware-based AES/DES/3DES encryption



#### QoS

- Class-based bandwidth guarantee by user-defined traffic categories
- 4-level priority for each direction (Inbound/Outbound)
- Assure bandwidth for own VoIP service
- Bandwidth/NAT session limitation
- Automatic ISDN backup when ADSL2+ fails



