

Secure Gateway–Retail and Remote Office

Features

Secure VPN sites via broadband connections

Plug-and-play CPE

Benefits

Expanded reach

Increased performance

Reduced overall private network connection costs

Time-saving features

Verizon's Secure Gateway–Retail and Remote Office service provides secure, low-cost, always-on connectivity to Verizon private networks for fixed remote locations.

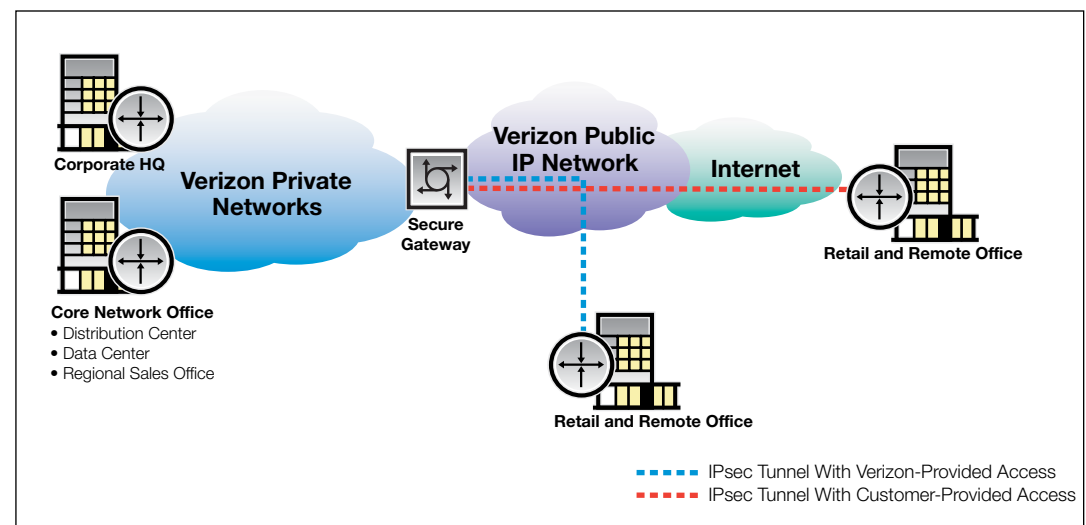
Through the use of Verizon or third-party DSL, cable, or Verizon Internet Dedicated T1, your remote locations can leverage the low-cost and ubiquity of the Internet as a tool to securely access Verizon private networks.

How It Works

Retail and Remote Office is enabled by Secure Gateway, which is comprised of geographically dispersed gateways deployed at Verizon points of presence (PoPs) throughout the world. Secure Gateway provides the gateway through an exclusively provisioned port between your Verizon Private IP or Frame Relay service and Verizon's public IP network. Then, using a simple no-maintenance Cisco hardware client and integrated EasyVPN software, a secure IPsec tunnel is established over the local broadband link, through the IP network, and on to the Secure Gateway port. Routing on the port sends traffic to your Private IP or Frame Relay network and on to the destination host or subnet within your private network.

The Secure Gateway–Retail and Remote Office service creates a secure end-to-end logical link between corporate resources on the private network and remote sites connected to the Internet or Verizon's IP network via low-cost broadband access. Secure Gateway–Retail and Remote Office features include:

- Industry-standard security protocols: IPsec and DES
- Low-cost wide area network (WAN) access
- Simple implementation
- Cost-effective WAN back-up (Private IP)



Secure Gateway–Retail and Remote Office creates a secure end-to-end logical link between the corporate hub site and the remote spoke site.

Fact Sheet

Secure and Economical Connectivity

The Secure Gateway–Retail and Remote Office service provides secure and economical connectivity for your remote sites, which can help you increase productivity and lower costs. Secure Gateway–Retail and Remote Office can help address many of your business challenges, so that you can achieve your corporate objectives.

Security and outstanding service. Your network gains an additional level of protection with the Verizon Network Operations Center's (NOC) 24x7 monitoring, management, and support of your hardware and services.

Simple connectivity; technical expertise not required. With a low-cost, plug-and-play, broadband VPN router, automated VPN provisioning, and ongoing connectivity and fail-over, your resources can be concentrated on your core business operations.

Cost-effective solution. Leveraging Verizon's IP network footprint translates into a low-cost WAN solution for your remote sites and frees budget dollars for core business operating and capital expenses.

Service redundancy and automatic fail-over. Secure Gateway–Retail and Remote Office provides inherent service redundancy and automatic fail-over of the IPsec tunnel (primary to secondary) to geographically diverse Secure Gateways—a benefit that helps strengthen your business continuity strategy.

Contact Us Today

To determine whether your business can benefit from Secure Gateway–Retail and Remote Office, contact your Verizon Business account manager today. Or visit us on the web at www.verizonbusiness.com to find out more about our products and services.

