

IP VPN Remote Access – IPSec

Features

Fully managed
VPN solution

Proactively
monitored solution

Global dial coverage

Benefits

Customers can
concentrate on their
core business

Quick response time to
problems that may affect
the ability to connect and
conduct business

Provides mobile and
remote users with
in-country coverage
for connectivity back
to corporate resources

Verizon's IP VPN Remote Access – IPSec helps secure your network and your employees' data with standards-based and IPsec tunneling and encryption protocols. With this service, you can exchange critical information and provide access to corporate resources through a secure, encrypted tunnel connection. This highly scalable solution permits various encryption levels, integrating them with virtual private networks (VPNs), authentication, and policy services, Quality of Service (QoS), and bandwidth management to better serve your needs.

Delivered across multiple platforms, IP VPN Remote Access – IPSec gives you the flexibility to choose the right platform for your business. Depending on the option you choose, this solution supports five to 5,000 simultaneous client connections per switch. In addition, you also receive:

- **Authentication services** that feature security and encryption based on industry standards.
- **Additional levels of encryption** that include Data Encryption Standard (DES), 3DES, RC4, and Advanced Encryption Standard (AES) encryption methods for varying security requirements.
- **Optional Secure Socket Layer (SSL)** capabilities that provide additional security and flexibility options as part of your remote access VPN solution.

Benefits for Your Business

Verizon IP VPN Remote Access – IPSec can meet the needs of your business by delivering:

- **Security.** IP VPN Remote Access – IPSec provides a secure connection, both in the secure transmission of data, as well as in the inherent security of the device and its management. Encryption and tunneling are provided as part of the client-to-site relationship that helps protect your data from interception and tampering. The tunnel begins at the end-user's workstation and continues in a secure mode to the destination site.
- **Fully managed solution.** Verizon provides certified hardware and software, solution design, implementation, installation, change management, monitoring, and trouble resolution.
- **International remote access.** Verizon offers remote access to your VPN solution via Internet Dial – Enterprise, our premier dial access service, which provides remote users with a low-cost, dial-up, point-to-point connection to the Internet.
- **Universal Remote Access tool.** Access Manager simplifies secure IP VPN and Internet connections over any access method. Access Manager allows your mobile workforce to access corporate resources when away from the office. Through Access Manager, companies can effectively manage global workforce connectivity from end-to-end and change their access services quickly and easily from over 150 countries around the world.
- **Administrative control.** Verizon gives you the administrative control you need to push policy and software to your end-users through Enterprise Services Management (ESM). ESM also enables your administrators to add/delete/change user profiles, apply filters, change user groups, and modify dialing plans—a huge value-add.
- **VPN Monitoring and Management.** Verizon proactively monitors the Internet Dedicated link, terminating link router, and VPN equipment, so we can react quickly to help keep your business connected.
- **Service level agreements (SLAs).** Network accessibility and throughput are backed by Verizon's comprehensive SLAs. For more information, visit Verizon's Terms and Conditions page on the web at <http://global.verizonbusiness.com/terms/us/products/>.

- **Implementation support.** Verizon's Remote Access Support Solutions (RASS) offers dedicated support to help your users stay connected. RASS services are free for your first three months.*
- **Verizon Customer Center.** The Verizon Customer Center provides online access to network management, service ordering, invoice review and pay, network event monitoring, updated product information, service requests, technical advice and escalation paths, reporting, and customer service.

Contact Us

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

Minimum one-year term agreement required. Early termination fee applies. Please see your Verizon account manager for details.

*Free for first three months with one-year term of IP VPN Remote Access-IPSec, as part of promotional offer.

