

Stealth Networks

Who we are

Stealth Networks is a pioneering developer and provider of next generation software VPN (Virtual Private Network) and network security solutions for businesses of all sizes. Built with a "security first" philosophy, our integrated solutions provide customers with VPN, firewall, and IPS (Intrusion Prevention System) capabilities far superior to the current industry leaders at a fraction of their cost. Our easy-to-deploy solutions enable customers to migrate highly confidential and sensitive voice, video and data communications from private networks to the Internet. We specialize in high volume and streaming data transfers – hence our customers can achieve higher bandwidth utilization, lower latency and benefit from lower Internet access costs while maintaining the privacy and confidentiality of their information.

Our Products & Services

Stealth Networks' flagship product is the Stealth Secure Platform software, which provides customers with comprehensive network security while allowing them to realize the lowest TCO and high mobility. To satisfy diverse customer needs, Stealth Networks provides this integrated security platform as highly customizable software, 'easy-to deploy' hardware appliances and a fully-managed VPN service. In addition, Stealth Networks also provides customer advisory services that address critical network security issues and minimize risk of data theft or loss.

Stealth Secure Platform – secure any distributed application or remote device

Built on a security minded, hardened Linux foundation, this integrated software solution can be used to secure any application that collects distributed data or convert any desktop into a dedicated secure remote access gateway. The Stealth Secure Platform is optimized to run on minimal hardware resources and contains pre-packaged, easy-to learn configuration and administrative tools.

Stealth Secure Gateway - an ultra secure device to meet all your FW, IPS and VPN needs

Designed for plug-and-play deployment, these integrated security appliances can be easily configured to work in diverse network architectures and integrate seamlessly with the existing network infrastructure. The Stealth Secure Gateways include powerful, user-friendly administrative tools that reduce support cost, time and effort.

Stealth Active FCAPS Service - an end-to-end managed VPN solution

The Active FCAPS (Fault, Configuration, Audit, Performance, & Security) Service offering is built for customers who prefer outsourcing VPN deployment, administration and support tasks while still maintaining control of their network. Stealth Networks provides rapid deployment through technical expertise and proven processes and tools. 24X7 high-quality support through our highly trained support specialists and established network support infrastructure guarantees maximum uptime. Sophisticated change management and reporting web portal offer insights into network availability and performance.

Stealth Professional Services - network security expertise at an affordable price

Delivered by Subject Matter Experts (SMEs) using proven methodologies and state-of-the-art tools, our consulting services are designed to help our customers optimize their network security investments. We assist businesses in evaluating and designing cost-effective and scalable network security solutions by leveraging their existing infrastructure. We develop in-depth security requirements, perform gap analysis, and 'fine-tune' security equipment, processes and policies to provide maximum protection for your network. We also ensure effective knowledge transfer through detailed documentation and training.

Secure VPN Architecture

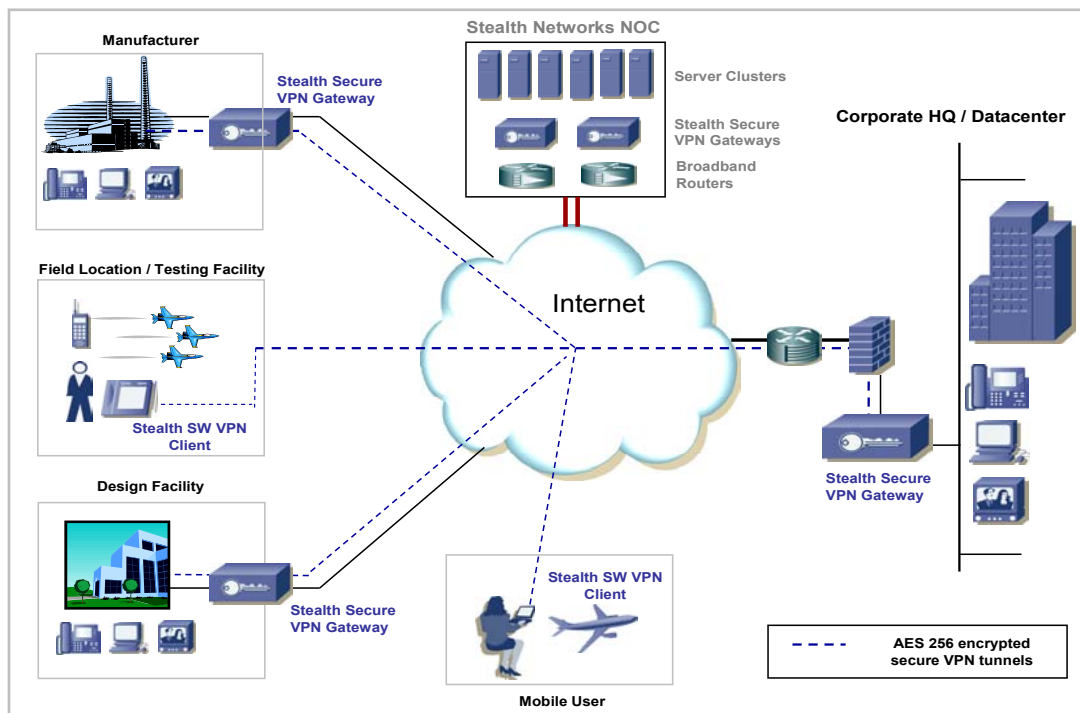
Stealth Networks' VPN solution can be deployed in site-to-site, remote access or hybrid mode. Site-to-site VPNs require Stealth Secure Gateways at each location while mobile secure access is enabled through a Stealth Software VPN client.

Stealth Networks

Stealth Networks' Secure VPN can be deployed in either of the two architectures described below. If required, a hybrid architecture in-between these two extremes can also be deployed.

- Hub and Spoke topology with "force-all tunnel" configuration - In this scenario all traffic from remote sites is forced into the VPN tunnel to the host / main site. Access between any two remote sites as well as Internet access for all sites is routed through the host site.
- Full Mesh topology with "split tunnel" configuration - In this scenario all sites can communicate with each other directly without going to the host / main site. Independent Internet access is also provided for each site.

Stealth Networks Secure VPN Architecture



Why Stealth Networks

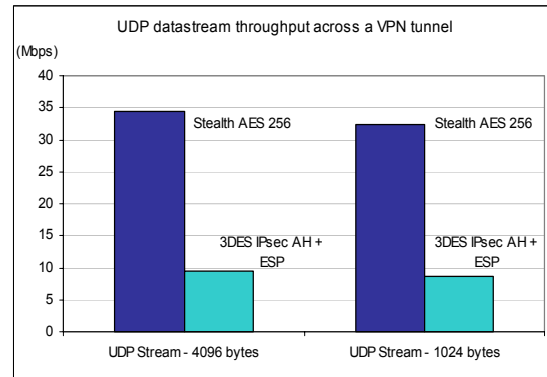
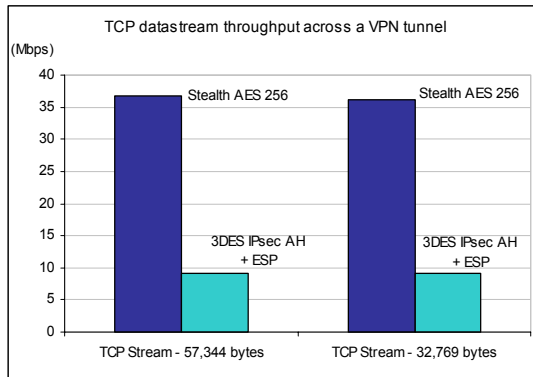
Best-in Class Security

- AES 256 encrypted VPN with keys rotated every 60 seconds - the strongest encryption legally available
- No external visibility to your private network - invisible hence impenetrable
- Advanced firewall features that restrict buffer overflows, TCP collisions and data leaks
- Powerful Stateful Packet Inspection (SPI), DoS protection and complete IP NATing
- IPS "deny all" approach that blocks all malicious traffic through dynamic rule set loading
- TLS / SSL supported certificate based authentication with PKI compatibility

Stealth Networks

Superior Performance & Control

- 3-4X more throughput with higher encryption
- Granular access management and control
- Fine-grained auditing and logging
- Multi-homing, active failover and clustering capabilities



Enhanced Productivity and Cost savings

- Plug-and-play deployment, seamless integration with existing network infrastructure
- User-friendly, flexible and powerful administrator tools
- Reliable and scalable open standard hardware - reduced equipment costs
- Centralized configuration and upgrade management with no end-user interaction - reduced support costs – lower TCO

Industry Focus

Stealth Networks' security, reliability, speed and affordability make it a good fit for industries that are required to transfer high volumes of valuable, proprietary and sensitive information economically. Stealth's solutions also lend themselves well to encrypted streaming data as required in secure voice and video communications.

Government

Stealth's solutions are ideal for securely transferring large data files (i.e. graphics, design documents etc.) as well as voice and video files (secure teleconferencing, videoconferencing) over the Internet.

Finance

Stealth's solution help banks, brokerages, and insurance providers safeguard and securely transmit confidential customer and transaction data over the Internet.

Semiconductor

Stealth's application neutral and access agnostic solutions are ideal for partner and vendor networks through which critical business data can be shared – e-Diagnostics, Inventory, logistical data etc.

Healthcare

Stealth's HIPAA compliant solutions help healthcare organizations improve patient safety and care while shielding the company from liabilities associated with unprotected Internet data transfers.