

OpenReach TrueSpan™ Services

“Point and Click” VPN Services

Imagine having your entire company under one roof. Sharing information, saving on resources, getting work done. OpenReach is like an extension cord for your LAN, connecting separate offices and making them appear as one. PCs, servers and printers “see” each other as if they were all “local” — under the same roof. Employees at their PCs interact with each other as if they were in the same building.

OpenReach connects your locations through the Internet so it is cheaper, simpler and more flexible than other ways (leased lines, long distance dial, ATM or frame-relay). In fact, OpenReach works over any Internet access technology (cable, DSL, T1, etc.) and with any Internet Service Provider. OpenReach has built-in security because everything is encrypted.

OpenReach TrueSpan Services Highlights

- Create intranets and B2B extranets in minutes
- Use any access technology, network equipment or ISP
- Hardened operations facilities provide complete control of your network with carrier-class reliability
- We are always in reach with 24x7 call center support

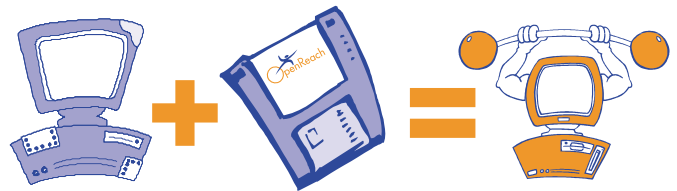


Plan your network like a pro with smart web tools

OpenReach’s powerful planning tools let you design your network like an expert. Our easy, intuitive web-based tools allow you to:

- Plan capacity
- Select service providers and access technologies
- Specify security policies
- Predict costs

Free open-source software transforms any PC into a powerful network appliance



You Supply
A Personal Computer

We Supply
IPSec Tunnels
168-bit 3 DES Encryption
Digital Certificates
Packet-filtering Firewall
Operating System
Drivers

**Secure
LAN-to-LAN
Connectivity**

OpenReach’s capabilities are implemented as open-source software running in a generic PC on your Local Area Network (LAN). One dedicated PC connects your *entire* LAN to other business locations over *any* Internet access technology or service provider; no changes are required to existing PCs, servers or network equipment. You can connect PCs, Macs, Unix systems, anything that communicates with TCP/IP. Because the OpenReach TrueSpan Software rides the PC performance curve, you get better performance value than with proprietary network equipment.

Set up your network in minutes

To set up your OpenReach network, you go to the OpenReach web site and answer some simple questions. The web site creates a floppy disk on your machine. You take the floppy to another PC on your LAN, insert the floppy in the machine and turn it on. It then boots, connects to the OpenReach network, receives its configuration parameters and waits for your commands. You are now ready to set up secure connections to your other offices.



Our powerful Network Operations Center (NOC) manages the complexity for you

At the heart of our services is the OpenReach Network Operations Center (NOC). Hardened facilities, 24x7 support, and back-up and recovery capabilities deliver unparalleled reliability. The OpenReach NOC manages your network and delivers powerful administration without the complexity. Access the NOC with your favorite web browser to manage your network like a pro:

- Configure, monitor and manage your network with unparalleled ease.
- Point and click to add/modify/remove locations instantly.
- Track network activity and performance with real-time monitoring and alerting.

The OpenReach NOC provides a complete view of your network. Advanced reporting and alerting capabilities ensure that any interruptions to your Internet connection are quickly isolated and resolved without compromising your business. OpenReach manages your network, enabling you to concentrate on your business.

You Supply

A Browser



We Supply

Hardened Network Operations Center
Automated Software Distribution
Web-based Administration
Directory and Authentication
24x7 Monitoring & Alerting
Up-to-the-minute Network Status
Weekly Accounting and Reports
24x7 Call Center

At a web browser, your offices are shown on a map. OpenReach TrueSpan Services provide a graphical interface to set up, tear down and to monitor connections between your offices. OpenReach alerts you if something goes wrong with your connection to another office.

OpenReach TrueSpan Services Features

Core

- Network Operations Center
- 24x7 monitoring and alerting
- Automated software distribution
- Web-based administration
- End-to-end security
- 24x7 call center support

Reporting

- VPN usage log aids in capacity planning
- VPN latency report helps validate performance in support of business applications
- Track VPN security events for existing security policies
- Internet availability report provides verification of ISP availability

OpenReach TrueSpan Software

Features

- Firewall used either standalone or in conjunction with your existing firewall, providing inbound filtering
- Digital certificates for state-of-the-art authentication and authorization
- IPSec ESP tunnels with 168-bit 3DES encryption to ensure private Internet connections
- Supports variable IP addresses for flexible configuration
- Works behind existing Internet routers and firewalls, even those with Network Address Translation (NAT) enabled

Minimum Requirements

- Any X86 PC (200Mhz processor or greater)
- 32 MB memory
- One or two 10 or 10/100Mbps Ethernet interfaces



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