

LOCKED DOWN. FREED UP.



BLUE RIDGE/SECURE VIRTUAL ETHERNET SERVICE (SVES)

High-Security. Simplicity and Dramatic Cost Savings. Telecom Carrier Independent.

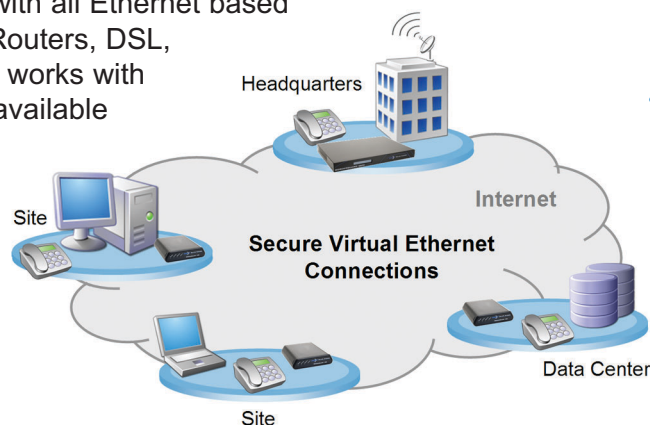
Leverage the power of the Internet and time-proven Ethernet capabilities with Blue Ridge/Secure Virtual Ethernet Service (SVES). This globally available remote office network service is proven – and comes with a 100% Security guarantee.

Now, you can operate with the plug-and-play flexibility of a solution that is not tied to the high cost of proprietary carriers. Simplicity defines deployment requirements, with the only need being an internet connection and the ability to operate a PC.

SVES utilizes the ubiquitous availability of the Internet and time-tested Ethernet to create a powerfully secure any-office-to-any-office high performance private network on a worldwide basis.

Wired, wireless, or satellite connected SVES creates 100% secure inter-office links able to carry data, VoIP, and video simultaneously. SVES eliminates the complexity and cost of Layer 3 TCP/IP routing and its related equipment, Virtual Private Networks, and MPLS implementations without sacrificing performance or security.

SVES is 100% compatible with all Ethernet based equipment, PCs, Laptops, Routers, DSL, and Cable modems. SVES works with any Telecom commercially available network offering such as; DSL, Cable modems, T1's, Ethernet, Frame Relay, MPLS, or Asynchronous Transfer Mode.



Features and Benefits:

- Universal Seamless Connectivity, Telecom Carrier Independent
- Uses simple Internet local connections to attach to multiple Tier 1 Internet backbones for 100% guaranteed automatic fail over from one backbone to another for high availability
- Dedicated Core Internet Intelligence per customer
- Advanced wireless data networking transport for the ultimate in mobility
- Satellite Data Connections
- PC-Laptop connections for remote/mobile access
- Unlimited number of globally connected offices in an any-to-any configuration
- 100% customer control
- Supports full customer control, customer determines which office can connect to which office

Compare

Today's popularity of managed service provider solutions such as the Blue Ridge/Secure Virtual Ethernet Service is easily understood when looking at the spiraling IT costs necessary to support branch offices – a typical challenge for enterprises.

	Carrier Legacy (Frame Relay) and "Next Generation" MPLS Networks	Blue Ridge/Secure Virtual Ethernet Service
Reach	"Virtually anywhere nationwide" (source: Verizon)	Global reach
Security	A lack of low-cost security features leaves enterprises vulnerable.	Zero reported vulnerabilities in 13 years of service protecting the world's most highly valued targets.
Help	Somewhere on the planet	Level 1 Help Desk in Chantilly, VA

Real World Numbers

46%	number of organizations that use service providers to manage branch locations today
27%	number of organizations that used service providers to manage branch locations in 2005
11%	annual increase in the average number of branch offices per organization
4%	average growth in IT budgets

Save money and raise security with Blue Ridge/Secure Virtual Ethernet Service

Real-World Savings

The Blue Ridge/Secure Virtual Ethernet Service is available today, with pricing starting at under \$200 per month per site including bandwidth, or less using existing bandwidth. Functionality is comprehensive and scalable, with an ability to provide full mesh connectivity among large numbers of sites. The service can operate within a range of 250 Kbps to 250 Mbps per site and on as many sites as needed.

More Features and Benefits:

- 100% Security Guarantee
 - Delivers totally closed secure user groups, no data leakage or intrusion possible, hacker proof
 - Creates the ultimate private data network over the Internet
 - Utilizes "Smart Key" USB plug in device to activate office or mobile equipment
- Full Network Operations Center support, help desk
- Ease of use
 - SVES is totally transparent to the end user
 - Fast, easy plug and play installations, no technical knowledge or skill required
 - Supports "on demand" new office installations with zero network down time to add or change offices
 - New office installation within five days of order placement with existing Internet connection
- Lower customer cost without sacrificing performance or security
- Supports multiple applications such as data, voice (VoIP), and video
- Supports multiple protocols such as: TCP/IP V4, TCP/IP V6, Novell IPX, OSI, SNA, etc.
- Regulatory compliance with HIPAA, DoD PKI, HSPD-12, PCI-DSS, FFIEC and more