

Staying Connected

STONESOFT

Your business is growing and your current network infrastructure needs to be upgraded. You are planning to open another office across town or across the country. All the offices and remote users need to be connected seamlessly. Management wants recurring costs to be kept low and the Network Administrator wants management and logging of the WAN to be centralized. You also want built-in scalability to allow for growth without the need to constantly replace equipment as the business grows.



The StoneGate High Availability VPN Firewall is the solution. With the StoneGate VPN Firewall you get cutting edge features and rock solid reliability. Having features standard like:

- Patented Multi-Link Technology
- Multi-Link VPN
- ISP Multi-Homing and Load Balancing
- Clustering and Load Balancing
- Built-in Reporting
- HTTP Deep Packet Inspection
- Simplified Security Policies
- Easy System Backup and Restore
- Fail-safe Remote Upgrades
- Bandwidth Management & QoS
- Drag-and-drop Routing
- Unified, Centralized Management

The StoneGate High Availability VPN Firewall will satisfy all your businesses network needs. It was designed from the ground up to be secure and reliable. The system is centrally managed using a management server that keeps all the configuration information, backups, and logs for all StoneGate Firewalls throughout the network. To keep all the configuration information, logs and settings secure StoneGate uses Secure Socket Connections for all of its communication between devices and management systems. The system will also support Firewall Clustering allowing the workload to be balanced between nodes. With Clustering if any node fails the workload is shifted to the working nodes allowing transparent hardware failover.

The StoneGate High Availability VPN Firewall Includes all the normal firewall functions plus additional features like policy-based firewall rules, HTTP Deep Packet Inspection, full firewall logging, and Bandwidth Management. These features are included in all packages.

The StoneGate's WAN features add unparalleled resilience and cost savings to any extended network. By using ISP Multi-Homing you can use any type of internet connections at your sites including Cable, ADSL, SDSL and T1 without the need for Border Gateway Protocol (BGP) or an External Load Balancer. With the Multi-Link Technology, StoneGate can automatically maintain the fastest possible link to the Internet and can eliminate your Internet connection as a potential point of failure, without the use of complex routing protocols or additional hardware. This will help keep the monthly ISP costs low while still giving you redundant connections.

When connecting additional offices, the StoneGate VPN feature makes purchasing Point-to-Point connections an unneeded expense. Using the Multi-Link VPN feature adds fault tolerance and transparent failover to the VPN tunnels offering an advantage over other firewall/VPN combinations. This is done by using more than one Internet Service Provider, so if any one connection goes down the traffic is balanced between all others. Remote users can also take advantage of the StoneGate's Multi-Link VPN feature giving your mobile users access to your network without any additional expense.

When looking for a way to simplify management, increase security, add resilience, cut ISP costs, and expand to new facilities while not going over budget, the StoneGate High Availability VPN Firewall is the perfect fit.