

Internet connection Load-balancing StoneGate™ Multi-Link



Ensure the fastest, most resilient route to the Internet, knowing your data flow is never interrupted by Internet access outages or lost connections between your main site and remote locations.

The patented StoneGate Multi-Link technology provides continuous Internet connectivity with optimal performance.

With StoneGate Multi-Link, you can decrease latency and increase bandwidth without complex routing protocols or additional hardware.

StoneGate™ Key Features

- Transparent Access Control (TAC)
- Transparent Layer-2 Firewall
- Secure Engine Clustering and Load Balancing
- HTTP Deep Packet Inspection
- ISP Multi-Homing
- Live and On-demand Monitoring
- Reporting
- Security Policies
- Quality of Service and Bandwidth
- Management

- SSL Inspection
- Server Load Balancing
- Incident Management
- Audit
- Blacklisting and Whitelisting
- VoIP Security
- Antivirus Redirection
- Denial-of-Service (DoS) Protection
- Accurate Intrusion Prevention
- Flexible Network Deployment
- Event Correlation
- Category based web content filtering

“StoneGate provided the most immediate ROI and the lowest total cost of ownership (TCO), all while addressing AIT’s needs for resilient connectivity and improving our network from a unified management system. The active load balancing, coupled with StoneGate’s bandwidth management and Quality of Service (QoS) also allowed AIT to utilize other technologies that resulted in lower costs and improved network functionality.”

Caleb Wilson
Senior Network Engineer for AIT Worldwide Logistics

Key Benefits

- ✓ Unified management for StoneGate Firewall, VPN and IPS
- ✓ Layered defense that stops attacks before damage occurs
- ✓ Significantly lower total cost of ownership (TCO) through shorter reaction times, less workload and reduced cost of everyday administration
- ✓ High availability through built-in clustering and load balancing
- ✓ Flexible remote connectivity and enhanced productivity
- ✓ Resilient connectivity

More secure with StoneGate™



About Stonesoft

Stonesoft Corporation is an innovative provider of integrated network security solutions to secure the information flow of distributed organizations. Stonesoft customers include enterprises with growing business needs requiring advanced network security and always-on business connectivity.

StoneGate™ secure connectivity solution unifies firewall, VPN, IPS and SSL VPN blending network security, end-to-end availability and award-winning load balancing into a unified and centrally managed system. The key benefits of StoneGate secure connectivity solution include low TCO, excellent price-performance ratio and high ROI.

StoneGate Management Center provides unified management for StoneGate Firewall with VPN, IPS and SSL VPN. StoneGate Firewall and IPS work together to provide intelligent defence all over the enterprise network while StoneGate SSL VPN provides enhanced security for mobile and remote use.

Founded in 1990, Stonesoft Corporation is a global company with corporate headquarters in Helsinki, Finland and Americas headquarters in Atlanta, Georgia.

For more information, visit www.stonesoft.com



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Secure Information Flow

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StoneGate™

Critical Network Security



Secure Information Flow

Doing business in today's environment of rapid growth and technology innovation means working smarter, trying out new ideas and improving efficiency.

The convergence of voice, video and data in IP-based networks increases the demand for capacity and accelerates the deployment of 10 Gbps networks.

Bandwidth growth, together with the new IP protocols, requires more sophisticated tools for reporting, monitoring and analysis.

In addition, organizations often have many dispersed offices and a mobile workforce that increases the risk of internal security threats.

StoneGate™ Secure Connectivity Solution helps distributed organizations meet the growing security and connectivity demands, scale efficiently for growth and protect their network infrastructure investments.

Layered Security

Layered defense means dividing the corporate network into different segments according to trust levels and using a combination of multiple protection methods for each security layer.

Instead of having just one layer of protection, StoneGate Secure Connectivity Solution consists of several layers that work together to protect your network.

StoneGate's unified management allows you to simply and cost-efficiently manage and monitor the security and connectivity throughout your network.

Resilient, Optimized, Secure Connectivity

Network outages mean losing revenues, productivity and corporate credibility. At the same time, investments in redundant devices or connections that will only be used in the event of a failure may not be the best way to use corporate money.

StoneGate platform suite provides secure, optimized and resilient connectivity, while preventing damage from attacks.

StoneGate allows you to:

- Ensure seamless network failover in the event of Internet access outages or lost connections
- Optimize your network and support emerging technologies such as VoIP and video conferencing
- Spread the load across multiple firewalls and ensure high availability

StoneGate™



StoneGate™ IPS

Comprehensive protection against malware and DoS attacks

Integrated with StoneGate Firewall/VPN, StoneGate IPS complements perimeter defense by protecting the inside of your network. StoneGate IPS protects vulnerable applications, operating systems and back-end databases by stopping worms, spyware, peer-to-peer, web applications, denial of service (DOS) and other malicious attacks.

The unique StoneGate transparent access control module unifies IPS and firewall functionalities, providing attack prevention and transparent firewall access control without the need to change existing network configurations.

StoneGate™



StoneGate™ Firewall/VPN

Enhanced network security and business continuity.

StoneGate Firewall/VPN creates a protective perimeter around your company, prevents attacks and secures the information flow with Virtual Private Network (VPN).

StoneGate Firewall/VPN allows you to gain granular control of your network with Quality of Service (QoS) and Bandwidth Management.

StoneGate™



StoneGate™ SSL VPN

Secure mobile and remote access at any time, with any device

StoneGate Secure Mobile Connectivity Solution with SSL VPN offers flexible, secure and cost-effective remote access to enterprise information, applications and networking resources. Moreover, the solution provides Network Access Control (NAC) where it is most needed, for mobile network access originating from unidentified devices.

The key benefits of StoneGate SSL VPN include modular and reliable end-to-end security with strong encryption, solid authentication, granular access control and comprehensive trace removal.

StoneGate™



StoneGate™ Management Center

Easy and cost efficient management and configuration

StoneGate Management Center (SMC) delivers an innovative, holistic approach for role-based administration through a single, centralized management system. StoneGate Management Center allows you to:

- Benefit from advanced features such as remote upgrades, alarm center management and sophisticated reporting
- Create a disaster recovery site, ensuring continuous access to the management and log resources
- Reduce incident handling times, simplify everyday administration and lower the total cost of ownership (TOC)

