

McAfee and Riverbed®

Best-of-Breed WAN Optimization and Multilayer Security from Two Market Leaders

Data Center consolidation and server centralization are two top IT initiatives driven by the need to save money on hardware and software costs, as well as minimizing the IT operating expenses of the distributed enterprise. While these initiatives provide significant benefits to the enterprise, they do introduce new challenges, especially ensuring application performance and security are maintained in this new network architecture. Having to connect to a central data center across the WAN introduces latency, packet loss, and throughput constraints that often affect user productivity and compliance issues. In addition, maintaining branch office security from various Internet threats like unwanted traffic, malware, zero-day attacks, and more are critical. These kinds of security breaches can interrupt day-to-day operations at the branch, reducing employee productivity.

McAfee Firewall Enterprise for Riverbed

McAfee Firewall Enterprise for Riverbed solves the security problem at the branch, and offers unprecedented levels of threat protection. Advanced capabilities, such as VPN, anti-spam, web filtering, reputation-based global intelligence, and configurable application-level protection, block attacks before they occur. Yet even with all this functionality, Firewall Enterprise is still easy to administer, with centralized firewall management and reporting and user-friendly rule-creation capabilities. McAfee's Firewall Enterprise technology is one of the most proven and trusted firewalls in the industry, used by 7 of the top 10 financial institutions as well as the most security-conscious government agencies in the U.S. and around the world.

McAfee Web Gateway for Riverbed

McAfee Web Gateway delivers comprehensive security for all aspects of Web 2.0 traffic. For user initiated web requests, McAfee Web Gateway first enforces an organization's Internet use policy. For all allowed traffic, it uses local and global techniques to analyze the nature and intent of all content and active code entering the network via the requested web pages, providing immediate protection against malware and other hidden threats. And, unlike basic packet inspection techniques, McAfee Web Gateway can even examine SSL traffic to provide in-depth protection against malicious code that has been disguised through encryption. To secure outbound traffic, McAfee Web Gateway scans user-generated content on all key web protocols—including HTTP, HTTPS, and FTP—and protects against loss of confidential information and other threats leaking from the organization through social media, blogs, and other avenues. McAfee Web Gateway also safeguards against unauthorized data leaving the organization.

Lower TCO Through Integrated WAN Optimization and Multilayer Security

To solve these challenges, McAfee and Riverbed have partnered to deliver best-of-breed WAN Optimization and branch office security together on a single device. By leveraging the Riverbed Services Platform (RSP) on Riverbed Steelhead, McAfee and Riverbed address both application performance and security challenges, while reducing total cost of ownership. The RSP is a virtualized, extensible computing platform, allowing customers to deploy best-of-breed edge services directly on Steelhead appliances across their enterprise, eliminating the need for many office servers. The RSP enables customers to further consolidate their hardware requirements, while still delivering a wide range of high quality local services such as printing, network management, and of course, security. This helps simplify

A Joint Solution by Riverbed and



BENEFITS

- Industry leading security and WAN optimization in one appliance
- Cost savings through server consolidation, IT management footprint reduction, and power conservation
- Flexible architecture—customers can optimize only the pertinent traffic, further reduce 70 percent of unwanted traffic and block attacks before they occur

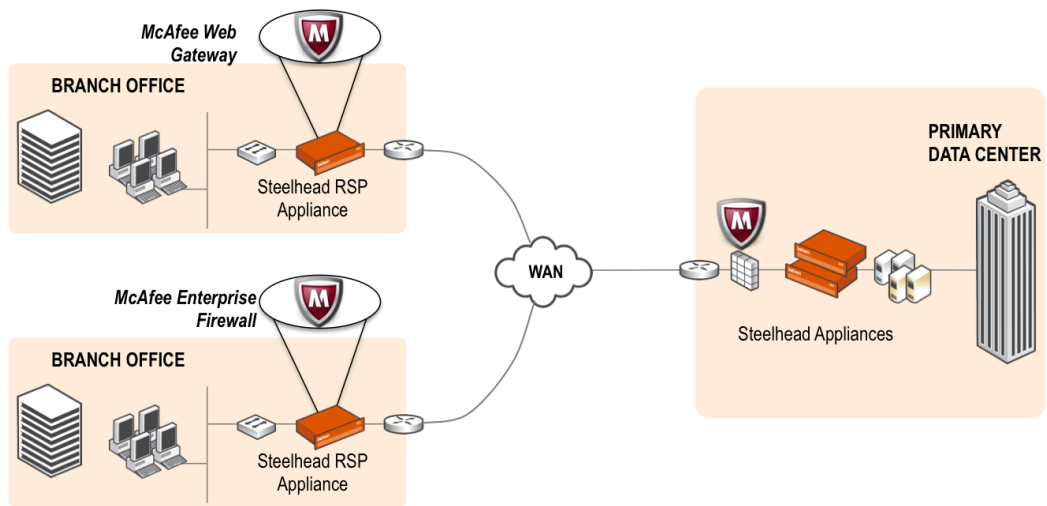


operations and control costs, without compromising on performance or functionality.

The partnership makes the most of the two companies' strengths by combining complementary technologies. The result: best-in-class WAN optimization with multilayer security and a lower cost of ownership for your infrastructure at the edge

Key Customer Benefits

- **Reduce total cost of ownership**
 - Branch office box consolidation to deliver lower capital and operating expenditures
- **Reduce WAN costs with secure deployment flexibility**
 - Secure both corporate-bound and Internet bound applications
- **Improve security posture and operational efficiency**
 - Predictive, proactive, real-time protection also reduces unwanted traffic
 - Application and identity controls deliver efficient policy management and visibility



Typical Deployment Architecture

Additional information

For additional, information please visit McAfee at www.mcafee.com

About McAfee

McAfee, Inc., headquartered in Santa Clara, California, is the world's largest dedicated security technology company. McAfee is relentlessly committed to tackling the world's toughest security challenges. The company delivers proactive and proven solutions and services that help secure systems and networks around the world, allowing users to safely connect to the Internet, browse, and shop the web more securely.

About Riverbed

Riverbed is the IT performance company. WAN optimization solutions from Riverbed liberate businesses from common IT constraints by increasing application performance, enabling consolidation, and providing enterprise-wide network and application visibility – all while eliminating the need to increase bandwidth, storage or servers.



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