

Palo Alto Networks and Brocade Partnership

Technology Segment: Infrastructure

The Palo Alto Networks Technology Partner Program includes a select group of partners that deliver solutions or products that interoperate with the next-generation firewall.

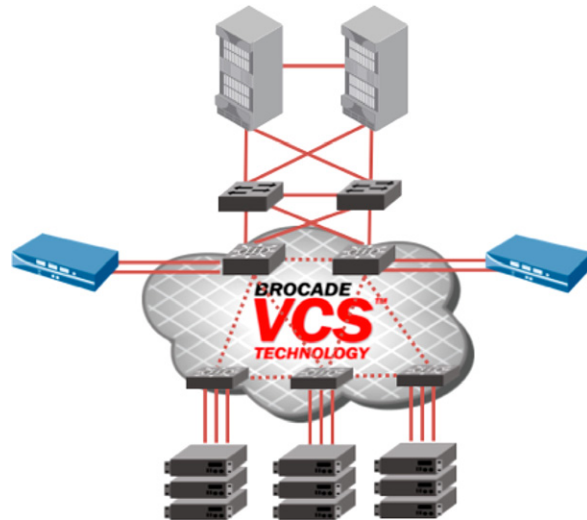
HIGHLIGHTS

- Delivers low latency, multi-gigabit data center performance with fine-grained policy management and enforcement capabilities.
- Sustains 20 Gbps of next-generation firewall performance in data center networks.
- Enables unprecedented visibility and control of applications, users, and content—not just ports, IP addresses, and packets.
- Extends protection over all types of traffic, applications, and threats beyond the physical perimeter.
- Reduces the number of network security devices, saving capital expenditures and operations costs.

SOLUTION OVERVIEW

Data center network security demands are simple to understand—prevent threats, ensure compliance with regulations and enterprise policies, and support an agile business. Unfortunately, while the demands are straightforward, putting a solution into practice to meet these demands is anything but simple. As a result, most organizations have been forced to make significant compromises—trading security, functionality, and visibility for performance, simplicity, and efficiency.

Palo Alto Networks™ and Brocade® have partnered to deliver a secure networking solution that meets the performance, availability, and scalability needs of next-generation data centers. The Brocade and Palo Alto Networks solution enables data centers to eliminate layers of security devices by collapsing multiple devices into a single appliance, thereby simplifying the security infrastructure while reducing costs, and improving performance by reducing latency.



Brocade Data Center Fabric Secured with Palo Alto Networks.

The innovative Brocade One™ strategy enables organizations to transition smoothly to a world where information and applications reside anywhere, leading the way for organizations to take advantage of the benefits of the virtualized data center and the cloud.

When plugged into the Brocade data center framework, Palo Alto Networks' next-generation firewalls enable organizations to regain the application visibility and control that cannot be achieved with traditional security infrastructure. Reliability and resiliency are delivered by active/active or active/passive high availability, physical separation of data and control plane, and redundant, hot-swappable components.

With a foundation of innovative technologies built into an architecture designed for data center performance and reliability, Brocade and Palo Alto Networks help customers eliminate many of the unacceptable compromises found in legacy data center networks.



PALO ALTO NETWORKS

Palo Alto Networks next-generation firewalls enable unprecedented visibility and granular policy control of applications and content – by user, not just IP address – at 20 Gbps network throughput levels. Based on patent-pending App-ID™ technology, Palo Alto Networks firewalls accurately identify and control applications – regardless of port, protocol, evasive tactic or SSL encryption – and scan content to stop threats and prevent data leakage. Enterprises can, for the first time, embrace Web 2.0 and maintain complete visibility and control, while significantly reducing total cost of ownership through device consolidation.

www.paloaltonetworks.com



BROCADE

Brocade networking solutions help organizations transition smoothly to a world where applications and information reside anywhere. Innovative Ethernet and storage networking solutions for data center, campus, and service provider networks help reduce complexity and cost while enabling virtualization and cloud computing to increase business agility.

www.brocade.com

For more information, contact techpartners@paloaltonetworks.com