Outsourced security services are one of the fastest growing segments in the security market. As a result of increasingly sophisticated threats, small and medium businesses are turning to outside experts to secure their networks. This creates a unique opportunity for service providers, resellers and network integrators to generate new revenue streams by providing managed network security services, while increasing loyalty, promoting brand awareness and attracting new customers.

OUR SOLUTION

Security Management Portal (SMP) introduces a central management and service provisioning platform that answers your needs as a Managed Security Provider (MSP) targeting SMBs and vertical markets. It features an intuitive web-based user interface and uses robust architecture to support the management of thousands of Check Point Quantum Spark™ 1500, 1570R, 1600 and 1800 security gateways.

RESILIENT MANAGEMENT INFRASTRUCTURE

SMP provides a fully redundant management infrastructure that enables extensive control of customer security. Service providers can deploy more than one management server tenant, thereby enabling separation of customer assets.

USER-FRIENDLY MANAGEMENT

The user-friendly, Web-based interface allows you to provide efficient customer support and reduce customer representative training costs. The tree-based interface provides an intuitive display for viewing and editing service plans, customers, gateways, VPN communities and security policies.
ZERO-TOUCH CONFIGURATION
Deploy customer gateways without the need for an onsite resource to be present, reducing time, effort, and cost. When deployed onsite, customer gateways are first registered into the Check Point cloud. Once registered, they are added into the SMP and ready for remote management.

STREAMLINE PROVISIONING, MAINTENANCE
SMP simplifies the deployment and maintenance of Check Point SMB gateways using group-based management tools. Administrators define multiple service plans, each consisting of a template that defines the plan’s expiration date, gateway properties, VPN settings, as well as additional services such as antivirus protection and content filtering. Service plans can be associated with an unlimited number of SMB gateways which inherit all of that plan’s properties. Specific aspects can be overridden if required. When the administrator updates the plan, the changes are automatically applied to all associated gateways.

LOG, REPORT, MONITOR AND ALERT
SMP turns the vast amount of data collected from security devices into understandable information that can be used to demonstrate security services’ effectiveness and value-for-money to customers. Security reports can be rebranded and are automatically generated and emailed to customers at predefined intervals and can also be viewed directly from the SMP management interface. Security reports include information about blocked attacks, detected viruses, filtered web sites and more. In addition, SMP offers powerful real-time monitoring tools that enable you to see the status of the SMP server and connected devices at a single glance. You can use real-time alerts and notifications to proactively support your customers and notify them of connection outages, VPN tunnel drops or attacks, all before the customers become aware of these problems.

AUTOMATE FIRMWARE UPDATES
Ensuring that thousands of gateways all enforce the highest level of security can be a daunting administrative task. To alleviate this problem, Check Point SMB gateways use “fetch” technology for automatic and scheduled firmware updates: gateways automatically detect and download new firmware whenever it becomes available on the management server, instead of the management server initiating communications with each individual gateway. This reduces the load on the management server. In addition, updates can be scheduled to minimize gateway downtime, and administrators also have the option to override group settings and push unique firmware and settings to specific gateways.

DYNAMIC VPN COMMUNITY MANAGEMENT
VPN management can be a time-consuming and complex task. SMP simplifies this by providing the Dynamic VPN (DVPN) module. Administrators can define VPN communities and set security parameters for the entire VPN and automatically create fully meshed, star and nested VPN topologies, establishing site-to-site tunnels between VPN peers. All changes to gateways and internal networks are distributed to the entire community with the click of a button.

INTEGRATED DYNAMIC DNS
Tracking and monitoring customer gateways that use dynamic IP addresses can be difficult, since their IP addresses change each time they connect to the Internet. SMP alleviates this issue by fully supporting the management and monitoring of dynamically addressed gateways. SMP can act as a secure Dynamic Domain Name Service (Dynamic DNS or DDNS) server, which constantly checks and updates the mapping of a domain name to a gateway’s corresponding IP address. Each time the gateway’s IP address changes, Dynamic DNS maps the domain name to the new IP address.

GROW YOUR BUSINESS
No one understands security better than Check Point. That is why the Security Management Portal can help grow your MSP business. By simplifying the process of deployment and integrating powerful management and reporting features, the SMP improves customer security and overall satisfaction while lowering time and costs for your MSP business.

Ordering Security Management Portal

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