

Verizon and Palo Alto Networks Enabling a Secure Connected World

Solution brief

Security without compromise

Supporting mobility, minimizing the attack surface, and having reliable access to applications are key priorities, both for executives and users needing to improve productivity. Secure connections help organizations to weather unexpected storms, transform critical business processes, lower costs, simplify operations and improve the user experience.

Because everything has changed – from the way we work to where we work – most business processes today require an “always-on” secure platform to enable connectivity and collaboration. Smart security leaders are asking three questions:

1. How do I secure an increasing number of remote workers?
2. How do I connect multiple office locations to the cloud without sacrificing security or speed?
3. How do I keep our data secure with high visibility of potential threats?

Verizon and Palo Alto Networks can help you solve these business challenges.

A secure remote access strategy addresses these concerns.

Whether you need to secure your headquarters, remote offices, or mobile workers, Verizon’s Managed Security Services combined with Palo Alto Networks technology offers a comprehensive, integrated security platform built on automation, Artificial Intelligence (AI), and machine learning (ML) across networks, clouds, and endpoints. As stated by Palo Alto Networks, their solutions include:

Strata™

Protect users, applications, and data anywhere with intelligent network security. Built around industry-leading Next-Generation Firewalls, this component of the platform secures HQ and data centers, provides secure access for remote offices and mobile employees to HQ and the cloud through Prisma Access, and offers security subscriptions that can be customized to meet your business needs.

Prisma®

Comprehensive cloud security and cloud-delivered networking and security. Prisma Access protects all app traffic with the industry’s most complete cloud-delivered platform to enable a secure remote workforce with an exceptional user experience. Prisma SD-WAN enables a secure cloud-delivered branch. The powerful combination of Prisma Access and Prisma SD-WAN make a complete Secure Access Service Edge (SASE) solution, providing secure, high-performance access to all applications for all users from anywhere. Prisma Cloud gives multi-cloud security to today’s enterprises regardless of the cloud in which workloads reside.

Prisma Access can also be enhanced by Verizon Managed Security Services. Seasoned Verizon security professionals will implement, review and validate customer-initiated security policy change requests against your organization’s existing compatibility with existing infrastructure. You’ll receive access to a dedicated Verizon Security Services Advisor (SSA) who will manage your security policy rule sets and provide trend reporting and analysis, freeing your staff to focus on focus on priorities.

Cortex®

SOC AI-powered detection, prevention, and automation. Security orchestration, automation and response (SOAR) capabilities are paramount to the deployment of effective cybersecurity. Cortex offers invaluable tools for any SOC, including ML, AI and automation, actionable threat insights, and much more.

Verizon knows that security is foundational to digital transformation.

For close to 20 years, Verizon has been helping organizations across the globe transform their IT and security programs. Verizon helps companies:

Enhance the visibility of threats & risk.

Organizations must understand the most relevant internal and external threats and focus their resources on what matters most.

Protect the cyber attack surface.

Critical infrastructure, assets and data no matter where they are located – from the Cloud to mobile to IoT -- must be secured.

Drive rapid detection and response to attacks.

Security teams must shrink the time between compromise and detection to mitigate disruption, damage and liability.

Minimize incident impact & quickly restore operations.

Organization must be able to contain and recover rapidly from cyber attacks, and more effectively connect security to continuity planning.

Verizon and Palo Alto Networks: Partners for your success.

Together, Verizon and Palo Alto Networks provide an integrated, end-to-end solution to customers worldwide that helps minimize business risk and protects their networks, applications, cloud services and end users.

All delivered by Verizon's world class Managed Security Services and combined with Palo Alto Networks industry leading security technology. Verizon and Palo Alto Networks strengthen your network and security posture.

Together, Verizon and Palo Alto Networks help organizations address the challenges of securing their complex environments through products and services in the areas of:

1. Intelligent workplace

Secure mobile workers and secure remote access to corporate data, from any location to any location, through Prisma Access, combined with powerful industry consulting, deployment, and Verizon Managed Security Services.

2. Intelligent infrastructure

Fully managed secure and connected branch offices, empowered to communicate with headquarters and any cloud without compromising security, speed, or agility.

3. Intelligent cybersecurity

A guided transformation of your security operations into an efficient and effective SOC with access to powerful, automated, actionable threat information through Cortex.

Learn more about Verizon's Managed Security Services

Learn more about Palo Alto Networks, Prisma Access and Prisma SD-WAN

Use links:

Verizon Managed Security Services: (<https://www.verizon.com/about/our-company/managed-security>)

Palo Alto networks: <https://www.paloaltonetworks.com/>

Prisma Access: <https://www.paloaltonetworks.com/prisma/access>

Prisma SD-WAN: <https://www.paloaltonetworks.com/prisma/sd-wan>

