

CHECK POINT + GEMALTO

SECURE REMOTE ACCESS



Securing a Mobile Workforce

Product Benefits

- Secure access to corporate resources; on premise or in the cloud
- Strong authentication, data integrity and confidentiality
- Multiple authentication options
- Easy to manage
- Easy to use

INSIGHTS

An increasingly mobile workforce, the move to cloud-based applications and the extension of access to consultants and business partners are all blurring the boundaries of the traditional enterprise security perimeter. To keep sensitive data safe while simultaneously enabling workers, organizations need to deploy secure remote access solutions, even when their employees are located in the office and applications that they connect to are located in the private or public clouds.

JOINT SOLUTION

Check Point and Gemalto secure remote access solutions combine to keep sensitive data safe while simultaneously enabling workers when employees are located in the office or working remotely and when services are on premise or in the cloud.

CHECK POINT REMOTE ACCESS

Check Point Remote Access VPN provides users with secure, seamless access to corporate networks and resources when traveling or working remotely. Privacy and integrity of sensitive information is ensured through multi-factor authentication, endpoint system compliance scanning, and encryption of all transmitted data.

Check Point on premise threat prevention solutions are well-known. In addition Check Point vSEC protects assets in the cloud from the most sophisticated threats with dynamic scalability, intelligent provisioning and consistent control across physical and virtual networks, ensuring you can embrace the cloud with confidence.

GEMALTO IDENTITY & ACCESS MANAGEMENT SOLUTIONS

Gemalto's identity and access management products utilize strong authentication to enable enterprises and trust centers to secure access, identities, and interactions. Our solutions include cloud-based or server-based management platforms, advanced development tools, and the broadest range of authenticators.

Authentication-as-a-Service

SafeNet Authentication Service (SAS) delivers fully automated strong authentication from the cloud, enabling organization to protect cloud-based and on-premises applications, from any device with user-friendly token options.

Authentication Management Platforms

Gemalto's enterprise-grade authentication management platform enables secure access, network access, and PKI digital signing as well as extensive certificate lifecycle management.

WELCOME TO THE FUTURE OF CYBER SECURITY

PKI Based Authentication

Gemalto's SafeNet Authentication Client (SAC) is a public key infrastructure (PKI) middleware that provides a secure method for exchanging information based on public key cryptography, enabling trusted third-party verification of user identities. SafeNet's certificate-based tokens provide secure remote access, as well as other advanced functions, in a single token, including digital signing, password management, network logon, and combined physical/logical access.

The tokens come in different form factors, including USB tokens, smart cards, and software tokens. All of these form factors are interfaced using a single middleware client, SafeNet Authentication Client (SAC). The SAC generic integration with CAPI, CNG, and PKCS#11 security interfaces enables out-of-the-box interoperability with a variety of security applications, offering secure web access, secure network logon, PC and data security, and secure email. PKI keys and certificates can be created, stored, and used securely with the hardware or software tokens.

CONCLUSION

Together Check Point and Gemalto SafeNet identify and control users who are accessing networks, applications, and data remotely. Check Point protects your on premise, cloud and mobile devices. Gemalto SafeNet ensures only authorized users can gain access to protected applications and data by raising the level of minimal security provided by static passwords to the strong security of dynamic passwords provided with two-factor user identification. Our combined solution provides consistent control across physical and virtual networks with the flexibility and scalability needed to protect your entire IT ecosystem.

	Check Point Product	Gemalto Product	Integration Guide
RADIUS	Client-to-Site Remote VPN Access	SafeNet Authentication Manager SafeNet Authentication Service One-Time-Password	Integration Guides
PKI Based	Endpoint Remote Access VPN Endpoint Full Disk Encryption	SafeNet Authentication Client	Integration Guides

ABOUT CHECK POINT

Check Point Software Technologies Ltd. (www.checkpoint.com), is the largest network cyber security vendor globally, providing industry-leading solutions and protecting customers from cyber-attacks with an unmatched catch rate of malware and other types of threats. Check Point offers a complete security architecture defending enterprises – from networks to mobile devices – in addition to the most comprehensive and intuitive security management. Check Point protects over 100,000 organizations of all sizes.

ABOUT GEMALTO

Gemalto (Euronext NL0000400653 GTO) is the global leader in digital security, with 2015 annual revenues of €3.1 billion and customers in over 180 countries. We bring trust to an increasingly connected world. Our technologies and services enable businesses and governments to authenticate identities and protect data so they stay safe and enable services in personal devices, connected objects, the cloud and in between. Gemalto's solutions are at the heart of modern life, from payment to enterprise security and the internet of things. We authenticate people, transactions and objects, encrypt data and create value for software – enabling our clients to deliver secure digital services for billions of individuals and things. Our 14,000+ employees operate out of 118 offices, 45 personalization and data centers, and 27 research and software development centers located in 49 countries. For more information visit www.gemalto.com.

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