

SECURE REMOTE ACCESS

Enable Secure Remote Access Anywhere!

The trend of employees working from afar is experiencing a major boost. More organizations are looking today to enable employees to work remotely, outside of the formal office, for extended periods of time.

Silverfort enables frictionless secure authentication for any user, any device and any resource, on-premise or in the cloud, without requiring any software agents, proxies or code changes!

Securing Remote Authentication and Access To Any Resource

Silverfort enables organizations to seamlessly secure authentication and access of any user, within the corporate office or remote, to any resource, no matter what it is or where it is.

Due to the agentless architecture, Silverfort's platform can secure authentication and access to any sensitive resource, including systems and applications that couldn't be protected until today. This includes IT infrastructure, legacy and homegrown apps, file shares and databases, IoT devices and more.

The holistic nature of Silverfort's platform ensures that all the interfaces to your sensitive systems are covered, including privileged access, service accounts (machine-to-machine access), use of RDP, SSH as well as command line interfaces (like PSEXec) that can bypass agent-based solutions.

Seamless Deployments, Holistic Policy Enforcement

Silverfort introduces a revolutionary new approach that enables secure authentication and access across enterprise networks and cloud environments in a holistic and non-intrusive way. By seamlessly applying a layer of protection on top of existing authentication protocols, Silverfort eliminates the need to deploy any agents and proxies, or to make any changes to existing servers and applications.

This patent-pending technology enables Silverfort to seamlessly monitor all human and machine access requests, continuously analyzing risk and trust levels in real-time to apply adaptive risk-based authentication policies and prevent unauthorized access to any sensitive asset.



Silverfort's Advantages

- No software agents, no proxies and no code changes!
- Enforces secure authentication on any system, user or device, on-premise or in the cloud
- Secures authentication and access to systems you couldn't protect until today, including IT infrastructure, legacy and homegrown apps, file shares and databases, IoT devices and more
- Seamlessly protects privileged access, service accounts, and interfaces that can bypass agent-based MFA solutions (like PSEXec)
- Enables adaptive risk-based authentication leveraging an awarded AI-Driven risk engine



Multi-Factor Authentication (MFA) for Remote VPN Access

Remote employees access resources within corporate networks via VPN. Layering strong MFA on top of a VPN defends against credential theft and brute force attacks. Silverfort's agentless authentication platform can enforce MFA and conditional access for any VPN gateway, allowing organizations to verify the identity of all users with a second factor before granting access to corporate resources. Silverfort also protects access to remote/virtual desktop via Citrix, VDI, and more.

Secure Access to SaaS Applications

Silverfort seamlessly extends secure authentication and access policies to protect employee access to SAAS apps like Office 365, Box, Slack and more. This is enabled through Silverfort's integration with cloud-native identity providers like Azure AD. To learn more [watch this video](#).

Secure Remote Privileged Access

Unlike mainstream MFA solutions that require agents or complex integrations with PAM (Privileged Access Management) solutions, Silverfort's agentless non-intrusive approach is easy to implement. Silverfort adds seamless MFA on top of PAM solutions without requiring agents or proxies and without changing existing user workflows. Silverfort also protects privileged access with SSH, RDP and command line tools like PSEXEC, Remote PowerShell and more



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