Delinea

Remote Access Service for Secret Server

Launch secure VPN-less browser-based SSH and RDP sessions for remote workers and third parties.

The exploding population of remote workers need access to secrets housed in your Privileged Access Management (PAM) vault to accomplish their roles. Third parties, located outside your Active Directory must establish secure connections to servers via RDP and SSH for troubleshooting and development. Remote workers and third-party contractors require privileged access to applications when working from home. Remote Access Service in the Delinea Platform extends the capabilities of Delinea's industry-leading PAM solution to enable secure remote access with the simplicity of a web browser.

Complex hybrid cloud, multi-cloud, and on-premises infrastructures make it difficult to manage and secure remote connections using traditional techniques.
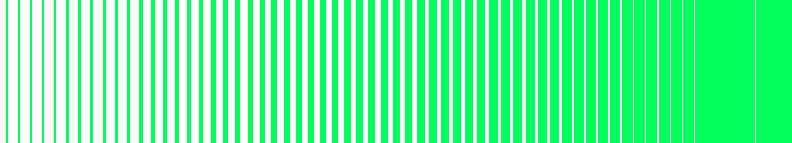
- Direct access is bad practice, especially when it comes to RDP. Opening SSH, RDP, and VPN ports in your firewall is insecure and open invitation to cyberattackers.

- VPNs are not only hard to navigate but also difficult to manage and scale. How well they work depends on the user's network, which can slow down and interrupt connections. Users can get frustrated verifying their identity multiple times on different systems. VPNs are difficult to set up and implement securely and correctly, impacting IT operational efficiency. VPN setup adds additional setup on IT admins.

- Legacy desktop tools, such as remote virtual desktop solutions, require that an agent or application be installed on every employee laptop to broker secure connections.

Simplify and Secure Remote Access Management

- Remote Access Service in the Delinea Platform allows IT teams to manage policy-based access controls through a central portal with concurrent licensing to support every environment. RAS eliminates the need for a jump host or an agent either on the user's machine or the target server. By using only a browser, you can establish secure connections via RDP to Windows servers and SSH to Linux servers and network devices. To ensure oversight and compliance, you can audit remote access sessions through scheduled or on-demand activity reports.

What increases remote access risk?

- Broad, standing privileges
- Third-party vendors without oversight
- Browser-based password storage
- Users connecting via insecure public networks
- Mixing systems for personal use and work
- BYOD and multiple form factors
- Use of VPN, RDP, and SSH local clients

Secure Browser-Based Sessions Improve Usability

A flexible, easy-to-use solution for secure remote access from anywhere strikes the right balance between productivity and central control, without compromising either one.

With Remote Access Service in the Delinea Platform, remote users gain access securely and easily through their web browser, using a vaulted credentials in Secret Server. There's no need for them to navigate VPNs, or install and maintain SSH clients,or RDP client software, or even remember passwords.

Try Secret Server and Remote Access Service

Remote Access Service for Secret Server in the Delinea Platform, the industry-leading Privileged Access Management solution. Talk with your Delinea team to learn more.
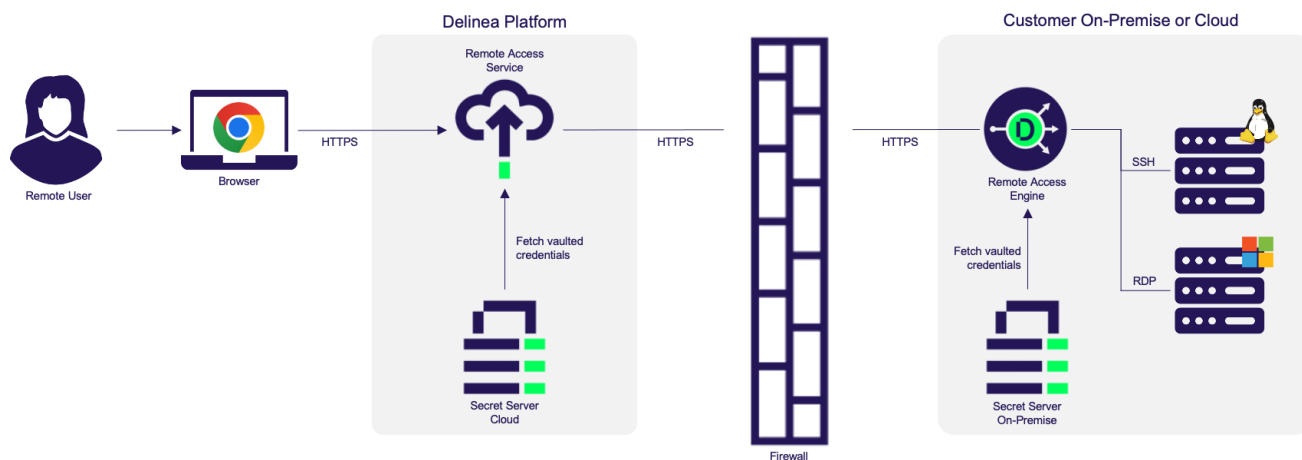
Who is a RAS user?

RAS users are individuals who require access to your organization's servers, workstations, or appliances over RDP or SSH.

→ Remote workers: Permanent employees who consistently need access to servers, workstations, and appliances from any location.

→ Third parties: Vendors and contractors who need access to servers, workstations, and other appliances from any location.

How is RAS licensed?

→ RAS offers concurrent user licensing to ensure secure access for anyone outside their network. The concurrent licensing works as a shared licensing structure, ideal for remote user who may come and go on a regular basis.

→ Shared licensing is more cost-effective since you can share purchased RAS licenses across any number of users outside your network. The maximum number of active users is based on the number of licenses purchased.

Remote Access Service

Delinea

Delinea is a leading provider of Privileged Access Management (PAM) solutions for the modern, hybrid enterprise. The Delinea Platform seamlessly extends PAM by providing authorization for all identities, controlling access to an organization's most critical hybrid cloud infrastructure and sensitive data to help reduce risk, ensure compliance, and simplify security. Delinea removes complexity and defines the boundaries of access for thousands of customers worldwide. Our customers range from small businesses to the world's largest financial institutions, intelligence agencies, and critical infrastructure companies. **delinea.com**