appgate

DATA SHEET

APPGATE SDP PORTAL

Efficiently Grant Zero Trust Access to Web-based Resources

The Appgate SDP Portal is an appliance that delivers a browser-based experience. With the Appgate SDP Portal, businesses of any size can easily deploy proven enterprise-class Zero Trust technology to grant access to protected web-based resources.

The Portal offers an alternative way for users to connect to protected network resources without the installation of a client. Users connect via a common Internet browser. The Portal utilizes the same approach for trusted connectivity as with all Appgate SDP client-based installations. When a user connects to the Portal via web browser, they are assigned a dedicated virtual client namespace. Once authenticated, policies and entitlements are assigned to the user. The Portal is configured to be completely outside the protected enterprise network and can be deployed in the cloud, datacenter or on-premises.

ENTERPRISE-GRADE, PROVEN ZERO TRUST

With digital transformation, the demand for Zero Trust Network Access (ZTNA) and business agility using software-defined infrastructure is rapidly accelerating. The Appgate SDP Portal simplifies time to deployment and provides added agility and flexibility to handle the vast array of enterprise IT and security challenges, complexities and use cases.

Traditional and custom applications are part of nearly every secure network access strategy and will be for the foreseeable future. A comprehensive ZTNA solution must support web-based and legacy applications. The combination of the Portal for browser-based access and various Appgate SDP client options provides enterprises the flexibility needed to deliver secure access for all users, all resources and all locations – a key Zero Trust tenet.



BUSINESS BENEFITS OF APPGATE SDP PORTAL

Harness the power of SDP for web-based resources

Facilitate least privilege access for contractors, vendors and third parties

Utilize clientless agility to speed onboarding

Enforce multi-factor authentication (MFA) for additional security

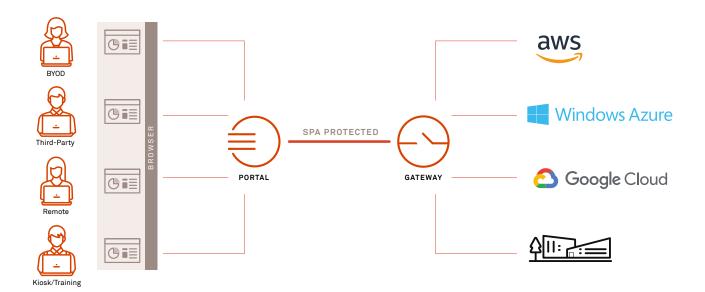
Provide a seamless user experience

Keep protected enterprise resources hidden using single packet authorization (SPA)

Simplify administration with a unified policy engine for client and web-based access

POWERING A VARIETY OF USE CASES

The Appgate SDP Portal supports a wide variety of common business challenges.



BYOD:

For Bring Your Own Device (BYOD), businesses want to enable private access via a Software-Defined Perimeter (SDP) on an employee's personal device (Windows, Mac, Linux or mobile). However, there may be challenges with deploying software to the employee-owned device. In this scenario, the Appgate SDP Portal provides a straightforward way to onboard users seamlessly by leveraging existing IAM and MFA systems.

THIRD PARTY:

Third parties include any non-employee (consultants, vendors, auditors, etc.) that work on a temporary or permanent basis for a business and need secure least privileged access to enterprise resources. In this scenario, the Portal facilitates access to webbased resources. Additionally, SDP provides temporal controls and ITSM integration to utilize time-based or event-based access combinations.

REMOTE ACCESS:

The remote use case is for businesses that wish to only provide web-based access to cloud, datacenter or internal resources for their employees. This includes scenarios where employees require access to access internal web-based apps. The Portal provides a simple icon-based application launchpad for a seamless user experience.

KIOSK/TRAINING:

Specialized businesses such as cruise lines, prisons, healthcare facilities, shopping malls and on-site training facilities utilize interactive kiosks to allow members and guests access to shared business services. These kiosks or devices need a restricted portal to allow short-term secure access to private resources. The Appgate SDP Portal also supports use cases where the device image is reset, continuously wiped clean after a period of time or when Chrome OS is utilized for clean installs per user. Secure access only requires the image contain a common web-browser.

