

Secure Access for Office 365

Protect enterprise data and simplify user access to the cloud



Limit Office 365 access to managed devices



Eliminate passwords for email and access



Auto-provision mobile devices for email and apps

Retool for mobile and the cloud

Retool your network to deliver secure access for laptops and mobile devices to the data center and Office 365. Pulse Connect Secure integrates with Pulse Workspace to provide policy-based connectivity via a BYOD container. Pulse Workspace works on iOS and Android devices, giving users mobile access to the full Office 365 app suite. It also works with other cloud services like Salesforce and Box.





Challenges



Data Leakage

Authorized users create compliance issues by using unsecured devices such as their home laptop to download sensitive email and content.



Password Issues

Password complexity and duration policies trigger help desk calls which Forrester estimates annually costs companies \$179 per user.



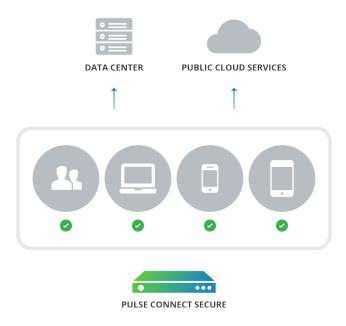
SaaS Adoption

Email is often the first app that moves to the cloud, how can you rapidly secure access to it and other applications like Salesforce and Box?

Secure Access for Office 365 Solution Brief

Pulse Secure extends secure access to the cloud

Pulse Connect Secure enables secure access to the data center. Now its strong authentication, conditional access and host checking can be used for Office 365 and other cloud services.



Solution Requirements

Secure Access Appliance

Requires PSA, MAG or virtual appliance.

Pulse Workspace

Mobile devices must be provisioned with Pulse Workspace.

Pulse Connect Secure

Appliances require software release 8.2r3 or higher.

Mobile Devices

Works with iOS 7+ and Android 5.0+ (with work profile support).

Benefits



Cloud flexibility

Provide secure access to Exchange Online, Office 365 and other non-Microsoft services such as Salesforce, Box, Concur, Dropbox and more.



Productive users

Use native mobile apps such as Word, Powerpoint, Excel and other Office 365 apps to boost worker productivity.



Automatic compliance

Only authorized users with compliant devices can access applications and services in the cloud or data center which prevents data leakage.



Easy BYOD

An easy to use and deploy BYOD container let's you respect user privacy and wipe enterprise data without affecting personal apps and content.



No passwords

Single sign-on (SSO) with certificate authentication means no more passwords for users to fuss with.

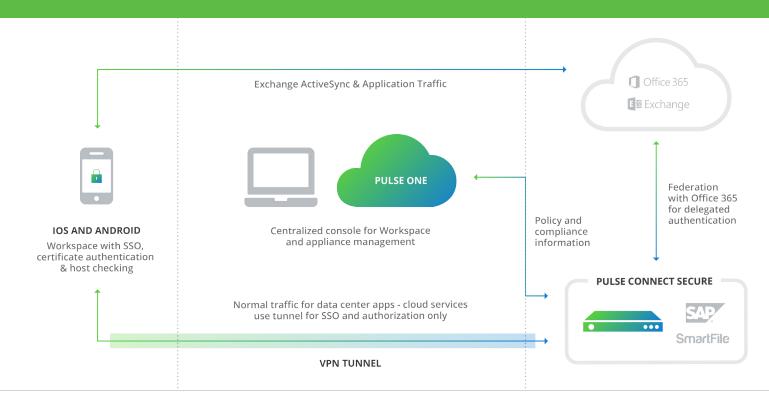


Simple onboarding

Self-service onboarding auto-provisions email, VPN and WiFi access. Apps are pushed to the user's device based on group policy.



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How does it work?

Pulse Workspace is managed via the Pulse One console. Enterprise administrators send an email invite to users to self-provision their mobile device. The native email client is automatically provisioned to connect with Exchange Online using the user's username and a unique token generated by Pulse One. The Connect Secure appliance federates with Office 365 via SAML ECP. Upon receiving a login request, Office 365 delegates authentication responsibility to Connect Secure. Connect Secure verifies the user with Active Directory and checks the security posture of the device with Pulse One. Email and data flow directly between the native email client and Office 365.

Self-Service Provisioning

Automatic configuration of user's email, VPN and Wi-Fi settings eliminates help desk calls.

SSO Access

Certificate-based authentication and SSO give users easy access to Office 365 (MFS) and other cloud services (SAML).

BYOD Container

Android and iOS container security encrypts data, controls app data sharing, selectively wipes data and supports per app connectivity policies.

Identity Management

Leverage existing Active Directory facilities to control access to Office 365 and other cloud services.

Hostchecking

Compliance enforcement ensures that only secured devices can access Office 365 and other cloud services.

Mobile App Management

Policy-based push of Word, Powerpoint, Excel and other native apps boosts user productivity.

