PrinterLogic
a VASION solution

Vasion Signature

Security Information

What is Vasion Signature?

Vasion Signature is an easy-to-use, stand-alone application that lets you manage the entire signature lifecycle and send signature requests directly to your recipients' email addresses so they can sign from any device, anywhere.

Document Security

Compliance with Esignature Acts

Vasion Signature is legally binding and complies with the ESIGN Act, Uniform Electronic Transactions Act (UETA), and General Data Protection Regulation (GDPR). All signers must agree and consent that they are legally bound by the document and the Vasion Consumer Disclosure before completing a signature request.

Document Certificates

Vasion Signature utilizes Sectigo, a trusted third-party certificate authority. Vasion Signature documents are certified with a private key once they are fully signed. Digital certificates ensure that the signed documents originate from the recognized source and have not been forged or tampered with. If the document is edited or changed after being signed, the certificate is no longer valid.

Audit History

Vasion Signature includes an audit trail history for each document that captures details as it is created, sent, viewed, signed by each user, and completed, or rejected with associated comments. The audit trail history is easily accessed as part of the document and can be exported to PDF.

SSL and Document Encryption

Vasion Signature instances are SSL encrypted. SSL protects sensitive information sent across the Internet so only the intended recipient can access it. It also protects data-in-transit, meaning that any information you send or receive on an SSL-enabled website is encrypted. Encryption prevents hackers and identity thieves from eavesdropping and tampering with information.

Administrative Security

Role-based Permissions

Vasion Signature uses role-based permissions for added security. Users can only perform the actions allowed based on the role assigned. Users have a login, but their access is based on assigned roles that control what they can do. Vasion Signature defines roles for the System Admin, Application Admin, and Initiator. All signers and viewers are inherently granted permissions as they are added to the configured document.

Single-use Token

Access to sign documents with Vasion Signature is provided through a single-use token. A token is digitally encoded to authenticate and authorize a user's access to specific resources like documents configured for signing. It is generated as a one-time password, allowing the user to verify their unique identity and access the document during a specified time frame. Overall, tokens enhance security and accuracy while providing scalability.

Vasion Managed Users

Vasion Signature provides the ability to manage user authentication locally in the application or through Identity Providers. A local user can set a username and password, add an image or avatar to their profile, and upload their signature to sign documents.

Identity Providers (IdPs)

An IdP is trusted third-party software that securely stores and manages passwords and other authentication data, and grants user access to cloud-based resources when they authenticate. Users need just one secure set of credentials to log in—a feature called Single Sign-On (SSO).

Using an IdP provides the following benefits:

- **Security and data protection**—The IdP's management of strong, non-repetitive passwords and Multi-factor Authentication (MFA) helps keep an organization's information assets secure.

- **Centralized identity management**—IT teams can manage user identities through one Administration Console. With access and authentication handled by the IdP, organizations don't need to store identity data in their applications. This saves time and lowers costs.

- **Login made simple**—With SSO, another common vulnerability is eliminated. Users no longer recycle the same easily exploited credentials over and over. Help desk tickets for password resets are reduced, security is strengthened, and efficiency is improved.

- **Access visibility**—Clearly seeing which users have access to what resources on the network helps eliminate security vulnerabilities. User provisioning and deprovisioning are easier for IT teams.

- **Immediate data sync**—Any change made in the IdP to user credentials is immediately reflected in all applications that support SCIM (the System for Cross-domain Identity Management).

To read more, click here:
http://info.printerlogic.com/rs/338-HTA-134/images/WP-PrinterLogic_Integration_with_Providers-22-A.pdf

Questions about Vasion Signature? For more information on this product, see our FAQ here.