

Secure Website Authentication

SiteStamp™

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In today's internet world, plagued with phishing sites, spyware and other forms of crimeware, not only must users prove their identities to the website, but the website must also prove its identity to the user, giving users the confidence that they are visiting a legitimate site and not a fraudulent site.

Deepnet SiteStamp provides a simple yet effective way for users to sign or stamp websites that they trust. During the authentication process, SiteStamp presents users with their own personalised images - site stamps - to ensure that they are communicating with a genuine website that they can trust and not a phishing website.

Unlike other site authentication solutions based on static images that can be easily compromised by spyware and keyloggers capable of screen capture, SiteStamp employs dynamic and watermark images that cannot be screen captured.

SiteStamp is the only secure image-based site authentication solution available on the market.

KEY FEATURES

Secret Image

The account holder can select from a library of tens of thousands of stock images or upload a personal picture. The image is secret to the account holder.

Secret Watermark

In addition, the account holder can create a secret watermark that will be embedded into the image, doubling the security for the account holder.

Dynamic Image

When displayed, the static image selected by the user is transformed into a dynamic image in real time, preventing it from being screen captured by spyware that might be infected on the user's PC.



KEY BENIFITS

Two-way authentication

SiteStamp provides a simple, zero-footprint and yet powerful two-way authentication solution.

Restore customers trust

At login, account holders are presented with their personal Site Stamps to confirm that the website is legitimate and that they can trust that website.

Consistent user experience

Regardless of the account holder's location, device or browser they are using, every time they use this service the experience is the same.

