

SafeStick®

Encrypts and password protects your sensitive data.

SafeStick provides mandatory password protection and automatic hardware encryption of all portable data. SafeStick can be managed world-wide on an enterprise scale with the SafeConsole management software. SafeConsole provides features such as remote password recovery, customised password policy, enforceable remote stick lockdown, auditing, two-factor authentication token deployment and "Quick Links" to commonly used resources.

Military Grade AES256 Hardware Encryption

All data stored on a SafeStick is fully, totally and transparently encrypted to military grade AES 256 bit Government encryption standards, via an on-board, non-bypassable Intel 8051 Processor.

Simply Plug-and-Work.

Plug in a SafeStick and enter your chosen password. Data is now 100% encrypted automatically. SafeStick functions just like a normal USB memory stick once it is unlocked.

No Installation Needed, No Admin Rights Required

SafeStick requires no software installation, nor admin rights in order to work.

Fast, High-Quality Storage

SafeStick uses the highest quality flash memory, ensuring maximum transfer speeds, integrity and lifespan of stored data.

Timer Lockdown

Memory sticks are often forgotten and left inserted in a computer. SafeStick locks itself down when there is no user activity for a user configurable period of time.

Brute Force Attack Protection

By entering the wrong password too many times, SafeStick can be configured to lockdown and/or to completely wipe the data - based on user configurable parameters.

Full Enterprise Policy Management via SafeConsole

- Enforce multiple, user definable, password complexity policies.
- Remote recovery of lost passwords based on challenge/response.
- Remotely lockdown, permanently disable or wipe lost SafeSticks.
- Create "zones" for trusted sticks - if a trusted user uses a trusted stick on a trusted PC, then no password is required. Take the stick outside this trusted zone and a password will be required.
- Define custom "Timer Lockout" settings for when users leave sticks unattended.
- Deploy "Quick Links" - one-click, configurable access to web services such as OWA.
- Secure and central deployment of custom content, data and applications such as MokaFive, PortableApps, Ceedo and VMware
- Turn SafeStick into a portable two-factor authentication token by deploying FlashID from Deepnet.



Hardware based Two-Factor Authentication tokens are expensive to deploy, expensive to replace and are difficult to manage. FlashID from Deepnet, turns your fully encrypted SafeStick into an authentication token. Why carry anything else?

2 in 1 - Encrypted Storage and Authentication: With Deepnet FlashID software deployed onboard, SafeStick becomes a two-factor authentication token for securing access to many applications such as Outlook Web Access, Outlook Anywhere, Windows Logon, Secure Websites, IIS, VPN, Citrix and more.

Tamperproof: Deepnet FlashID software and certificates are stored securely onboard the SafeStick, fully encrypted and tamperproof.

Simple Deployment & Management: Deepnet FlashID is deployed and managed via the web based SafeStick management console - SafeConsole. Lost SafeSticks or Employees who have left the company can be instantly disabled.

Easy to Use: Users simply unlock their SafeStick by entering their password, click the FlashID "Quick Link", and click "Go" to generate a one-time password.



Technical Specification

Deepnet Authentication Server

- Windows Server 2000, 2003, 2008
- Any Java enabled Server platform
- Full AD integration

FlashID Software

- Windows 2000 SP4, XP, Vista
- Any SafeStick supported OS
- Applications to Secure
- Outlook Web Access
- Outlook Anywhere
- Windows Logon
- IIS
- VPN
- Citrix
- ...many more.

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