



SafeStick

the **secure** USB drive
managed with SafeConsole



SafeStick **encrypts and password protects** your sensitive data.
SafeConsole lets you **manage and control** your SafeStick drives.

Eliminate the risk of data lost on USB drives

By 2008, the sales of USB drives exceeded 155 million devices. 22% of those were for pure business use according to Gartner analysts.. The figure is rising due to the convenience and value provided by USB-attached storage. The standard company-issue USB drive stores 2GB of data and as revealed in a security consultancy report in 2006, two-thirds of staff reported to have at some time mislaid their USB drives.

SafeStick provides mandatory password protection and automatic hardware encryption of all stored data. SafeStick drives **can be managed** world-wide on an enterprise scale with the lightweight SafeConsole® management software offering full control, remote life-cycle management and device enhancement, with such features as remote password recovery, customised password policy, audit for compliance, portable authentication tokens, productivity tools.



Insert SafeStick, configure the password policy, and enter your private password. That's how easy it is to start storing your data securely.

SafeStick® Features and Benefits

Transparent AES256 Hardware Encryption

The SafeStick® microprocessor uses the AES256 algorithm to transparently encrypt all information being stored. Communications are encrypted with RSA1024. For the end user, SafeStick functions just like a normal USB flash drive once it is unlocked.

High-Quality Storage

SafeStick uses the highest quality NAND flash available on the market. The data-handling algorithm (ECC) on SafeStick ensures that transfer speeds are high and that accuracy and lifespan of stored data is maximized.

Starts Quickly

When SafeStick is inserted, it is recognized by the host computer. SafeStick is twice as fast as the competition on the first insert, three times as fast on the second insert (9 seconds until unlock).

Locks Down If Left Behind After Reminder

When a user logs out to leave, he or she can easily forget the USB drive in the computer. With SafeStick, a reminder will alert the user if the drive is still inserted upon logout. SafeStick also locks itself if left in a computer when there is no user activity for preset number of minutes.

No Installation Needed, No Admin Rights Required

SafeStick requires no software installation in order to work. All common functionality is available for the user.



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Technical Specifications

Hardware Encryption

AES256 algorithm (256-bit AES is the square of the strength of 128-bit).
RSA1024 protected communication.

Available SafeStick Storage Sizes

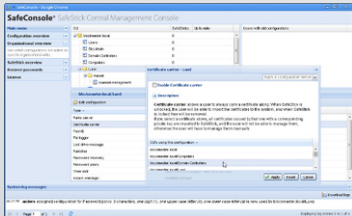
512MB, 1GB, 2GB, 4GB, 8GB, 16GB, 32GB and 64GB. 64GB is provided with a slightly larger exterior.

Measurements and Weight

SafeStick® is compact and robust. It fits even where port space is scarce.
9 grams (0.32oz.), 56 X 18 X 6 mm

Certifications

CE, FCC, USB 2.0(1.1 comp.), RoHs.



SafeConsole is accessed through a common web browser. Access is authenticated through LDAP.

SafeStick Requirements

Fully compatible with Windows Vista, XP 2000SP4 and Windows VMware virtualization (Linux, Mac OS X).

SafeConsole Requirements

2GB RAM on server. Windows or Linux.
Users must belong to a domain.
Client computers must have access to SafeConsole server.
Up-to-date web browser to access SafeConsole interface.



Users are treated to a host of features and benefits when managing SafeStick® drives with SafeConsole®

Select Features Provided with SafeConsole®

- The ability to enforce password policy and configuration changes on all SafeStick drives in your organisation.
- Secure and prompt password recovery, allowing the user to get back to work in just minutes.
- Factory resets or disables of lost drives over the Internet leave nothing to chance.
- Self-service automatic coupling and listing of each user and his or her unique SafeStick drive.
- The ability to heighten user acceptance and enhance productivity via optional automatic unlock of SafeStick on trusted accounts.
- One-click log-in from SafeStick to configurable web services such as Outlook Web Access (OWA), webmail or intranet.
- Secure and central deployment of content and applications; this feature works with MokaFive, PortableApps, Ceedo, VMware and more.
- A “return to owner” display message on lost SafeStick® drives; recovered SafeStick® drives that are inserted into the correct user account are automatically “found,” thus lowering administrative costs.
- The ability to couple a SafeStick® with a new user after a reset, making it possible to recycle drives within the organisation.

