

SafeBoot® FOR USB Standard

Secure USB Flash Storage



SAFEBOOT® FOR USB STANDARD PROVIDES STRONG USER ACCESS CONTROL FOR REMOVABLE USB STORAGE AND ENCRYPTS DATA STORED ON THESE DEVICES, ENSURING THAT SENSITIVE DATA REMAINS SECURE WHEREVER YOU MAY TAKE IT.

In today's organizations, mission-critical data travels freely across networked environments and the Internet, and it is stored and accessed on a variety of devices, including USB flash storage. The storage capacity of these devices has grown enormously, even while their physical size has become smaller. This makes them highly portable and capable of storing a wide variety of mission-critical information. However, reduced size makes these devices easier to lose, and a higher storage capacity increases the potential amount of data at risk for unauthorized access if a device is lost or stolen.

STRONG, MULTI-USER ACCESS CONTROL

USB Standard may have multiple users – each with their own secure partition. A password will unlock SafeBoot for USB (Standard) and grant the user access to their respective data. A maximum number of password retries may be set for even more security. SafeBoot for USB Standard may be shared with others without compromising non-shared information. By using an optional “public” folder on the device, sharing information with colleagues, partners and family may be achieved without the need to share the entire file structure.

POWERFUL, TRANSPARENT ENCRYPTION

SafeBoot for USB Standard uses powerful algorithms, including AES-256, to encrypt all data stored on USB flash

devices. The encryption and decryption processes are transparent to the user and are performed “on-the-fly,” with virtually no performance loss. Like all SafeBoot products, no end-user training is required.

OPTIONAL PUBLIC AREA

USB Standard enables administrators to create an optional “public” area to store information that will not be encrypted. Thus, users may share a device with others without compromising sensitive information. Colleagues, partners, friends and family may gain access only to information in the “public” area, without being able to access the entire file structure. You can also use the “public” area of the device to transport non-sensitive information to an unsecured computer – again, this area is optional, and it can only be made available by SafeBoot administrators when necessary.



SECURE CENTRAL RECOVERY

If a user forgets a password or leaves the organization, SafeBoot for USB Standard safely recovers the data stored on the USB flash devices without using an unsafe, company-wide



master password as a “backdoor.” Because each SafeBoot for USB Standard features a unique, strong, administrative password that is centrally stored, your organization’s data will never be lost.

SAFEBOOT® MANAGEMENT CENTER FOR USB



SafeBoot® Management Center™ for USB in combination with SafeBoot for USB allow administrators to centrally deploy users and USB devices – making deployment fast and easy and ensuring the

lowest possible total cost of ownership. Users have no control over the settings on their devices – all policies are controlled by SafeBoot security administrators within the company.

SAFEBOOT® PORT CONTROL COMPATIBILITY



In combination with SafeBoot® Port Control™, data leakage is a thing of the past. Now it is possible to granularly block any type of device except the fully secured USB storage

device, SafeBoot for USB. Users do not have control over the security policies that are set centrally by SafeBoot security administrators within the company.

SAFEBOOT FOR USB STANDARD BENEFITS

- Secure USB data storage/transport
- Helps organizations to comply with regulatory data security mandates such as Sarbanes-Oxley, HIPAA, Basel II
- Eliminates costs associated with USB/data disposal

SAFEBOOT FOR USB STANDARD FEATURES

- Strong multi-user access control
- Authentication via password

- Powerful AES-256 encryption
- Encrypts data on-the-fly and is transparent, requiring no end-user training
- Optional public area for sharing non-encrypted information
- Secure recovery mechanisms
- SafeBoot Management Center for USB integration
- SafeBoot Port Control compatibility
- Worldwide support network, including 24/7 support

SPECIFICATIONS SUMMARY

(VISIT WWW.SAFEBOOT.COM FOR MORE INFORMATION)

Interface

- Instant Plug & Play operation
- USB 1.1 and 2.0
- USB bus power (no external power needed)

System Requirements

- Windows 2000, Windows 2003, Windows XP®

Storage

- Ranges from 128 MB to more than 4 GB

Regulatory

- EMC, FCC, CE

Warranty

- Limited, one-year warranty (return to point of purchase)

CERTIFIED, AWARD-WINNING TECHNOLOGY

With approximately three million users, SafeBoot has the largest installed base of any device and data security solution. SafeBoot has achieved consecutive 4- or 5-star ratings from SC Magazine, as well as the SC Magazine Reader Trust Award for Best Encryption Product. SafeBoot holds several certifications, including FIPS 140-2 and Common Criteria EAL-4, ensuring that SafeBoot solutions employ true strong encryption and secure key management. The solution is widely used by organizations worldwide, including banks, insurance companies, consultancy firms, governmental bodies, and health care organizations.

