



[SafeGuard[®] Enterprise Package]

The ultimate data protection for all Windows platforms

Data is one of the most valuable assets that companies and organizations have. These assets are in even more danger since "mobile computing" has become a reality: Sensitive information is stored on PCs, notebooks, PDAs and removable media – without any firewall protection.

Especially mobile devices and media, along with the sensitive and valuable information that is stored on them, are constantly exposed to loss or theft. A company's management team is responsible for taking all appropriate steps to protect a company's or organization's data.

SafeGuard Enterprise Package provides this protection for all Windows platforms: No unauthorized user may access the device and read data or use the device as a tool to enter the company network. If a device gets into unauthorized hands the data is securely protected. The professional user authentication procedures and the encryption of data guarantee secure computing at any time and anywhere.

The solution allows easy implementation and enforcement of the IT security policy. **SafeGuard Enterprise Package** operates transparently in the background, so end users do not have to undergo training or alter their work behaviours. For security officers, IT managers, and system administrators, **SafeGuard Enterprise Package** offers transparent security, easy security policy implementation and simple deployment.

SafeGuard Enterprise Package combines *SafeGuard Easy* and *SafeGuard Advanced Security*, two market-proven solutions, to offer comprehensive enterprise security and to reduce complexity for the user by seamlessly integrating Windows PC based security. In case protection of non-PC based mobile devices is required, the package is complemented by *SafeGuard PDA*.

In a world where PDAs, notebooks and desktop PCs are lost every day and hackers attack corporate secrets every hour, **SafeGuard Enterprise Package** is a business necessity in all industries: Ranging from government to finance as well as manufacturing and IT.

About Utimaco Safeware

Utimaco developed its first IT security software in 1983. Today, Utimaco is a global leader in enterprise information security. Using the most advanced techniques, Utimaco software provides unmatched information security. Highly reliable, easy to use, and easy to administer, Utimaco products ensure low total cost of ownership. For more information visit www.utumaco.com.

Benefits

Enhanced security:

- Perfect protection of PCs, notebooks, PDAs and removable media against unauthorized access
- No additional cost for data erasing in case of sale, disposal, or return of leased devices as data is securely encrypted
- Easy enforcement of a company-wide security policy in heterogeneous environments
- Smooth integration in existing IT security environment, e.g. cryptographic token, TPM Chip
- Secure PC protection in each power mode including hibernation and stand-by

Easy to deploy

- Easy roll-out via network without end-user involvement
- Easy administration from central console
- Reduced help-desk workload through simple reset of forgotten passwords and increased system integrity/availability

Easy to use

- Fully automated encryption in the background – no change of working behaviour, no user training
- Proven security solution – more than 2 million notebooks, PDAs and PCs worldwide are SafeGuard protected

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SafeGuard Enterprise Package is the comprehensive enterprise device security solution in the market. It combines best-of-breed solutions SafeGuard Easy, SafeGuard Advanced Security and SafeGuard PDA to protect all Windows based platforms.

SafeGuard® Advanced Security

Today's networked business environment and the unstoppable and rapid emergence of mobile computing make a business's IT infrastructure a key ingredient for business success. Likewise, the IT infrastructure has many potential weak spots. Sensitive information stored on servers and personal devices demand around the clock protection and system availability is a prerequisite for business continuity.

Organizations must make serious efforts to establish company wide security policies but often lack the tools to enforce them. **SafeGuard Advanced Security** fills this need. Regardless of whether users work with different platforms or access different devices – PCs, notebooks, terminal servers – the following modules of **SafeGuard Advanced Security** provide a tailor-made security solution:

- Advanced Security base (BASE) replaces the system logon with strong authentication.
- Single-Sign-On (SSO) provides automated password management and login services.
- Application Specific Access Rights (ASAR) furnishes three-dimensional access rights for users, applications, and data.
- Plug and Play Management (PnP) allows central control of Plug & Play devices.

SafeGuard® Easy

The security solution provides protection against unauthorized access on desktop PCs and notebooks. Any unauthorized user cannot read data on the device or use the device as a tool to enter the company network. If a PC gets into unauthorized hands the data is securely protected even if the hard disk is removed.

Complete encryption of the entire hard disk and a user authentication procedure that runs before the operating system boots provide secure protection. Whether a single laptop or 10,000 PCs are to be protected, **SafeGuard Easy** allows easy implementation and enforcement of the IT security policy.

SafeGuard® PDA

Current PDAs are not equipped to combat these risks so comprehensive protective measures are imperative. SafeGuard PDA provides the protection that is needed and keeps the mobile workforce secure. The strong encryption keeps data confidential – even in transit over the Internet. Innovative authentication mechanisms, such as biometric signature recognition or symbol PIN, offer optimal user convenience and peace of mind for business managers and IT staff. Transparent background operation means users do not need training or elaborate new work routines. And easy central implementation and enforcement of the company security policy keep the environment consistently protected.

User convenience is critical in any authentication solution. SafeGuard PDA meets this requirement and is the optimal choice for companies that must enforce a PDA security policy via central administration along with efficient recovery functions.