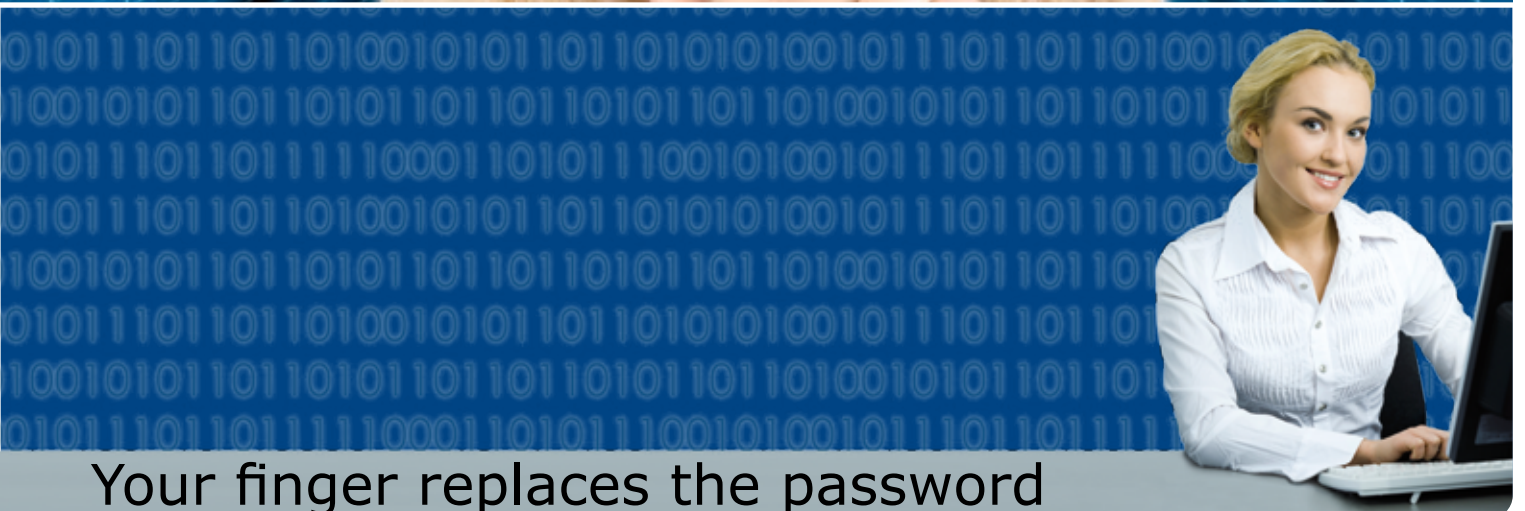


ekey logon



Your finger replaces the password



FINGERSCAN: SECURITY VIA CONVENIENCE

We all know the story...

In order not to forget his passwords, Mark T. uses post-its, which he sticks directly onto his computer screen. Rose M. uses the same passwords everywhere, from the windows login to online shopping - it's so much easier!

Sandy P., John S. and Tom F. use the same computer and use a joint password.

That is mostly the IT daily routine in a company.

Thanks to ekey logon, that is now a thing of the past. The security regulations within a company may now be really experienced by all its employees: they all log onto their computers via finger-scan so that the screensavers are unlocked by one single finger swipe. No need to call the helpdesk anymore because of a forgotten password, and group accounts may be customized.

James Bond-like technology



Mark T. and his colleagues are not only highly satisfied with this solution, but also proud of using a James Bond-like technology. Not only does it disburden the IT administrator in his daily job, but it also makes the company boss happy. Only simple and convenient security regulations can be fully experienced. Only fully experienced security is real security. In the end, everybody benefits from this technology: company owners, administrators, and employees in equal measure.

ENCE



Be always one finger swipe ahead with ekey logon

ekey logon is a software which allows you to log onto Microsoft Windows operating systems, websites and programs via fingerscan. Therefore passwords cannot be passed on to the other colleagues or even forgotten anymore. Even when several people use the same PC, the network is still secure. The multiuser system patented by ekey allows to switch fast between users and have a secure access to one's own programs. ekey logon combines convenient security with cost savings. Problems such as post-it passwords, the use of the same password for several applications or a joint

group password are easily, conveniently and securely solved thanks to ekey logon. And you reduce your expenses on top of that!

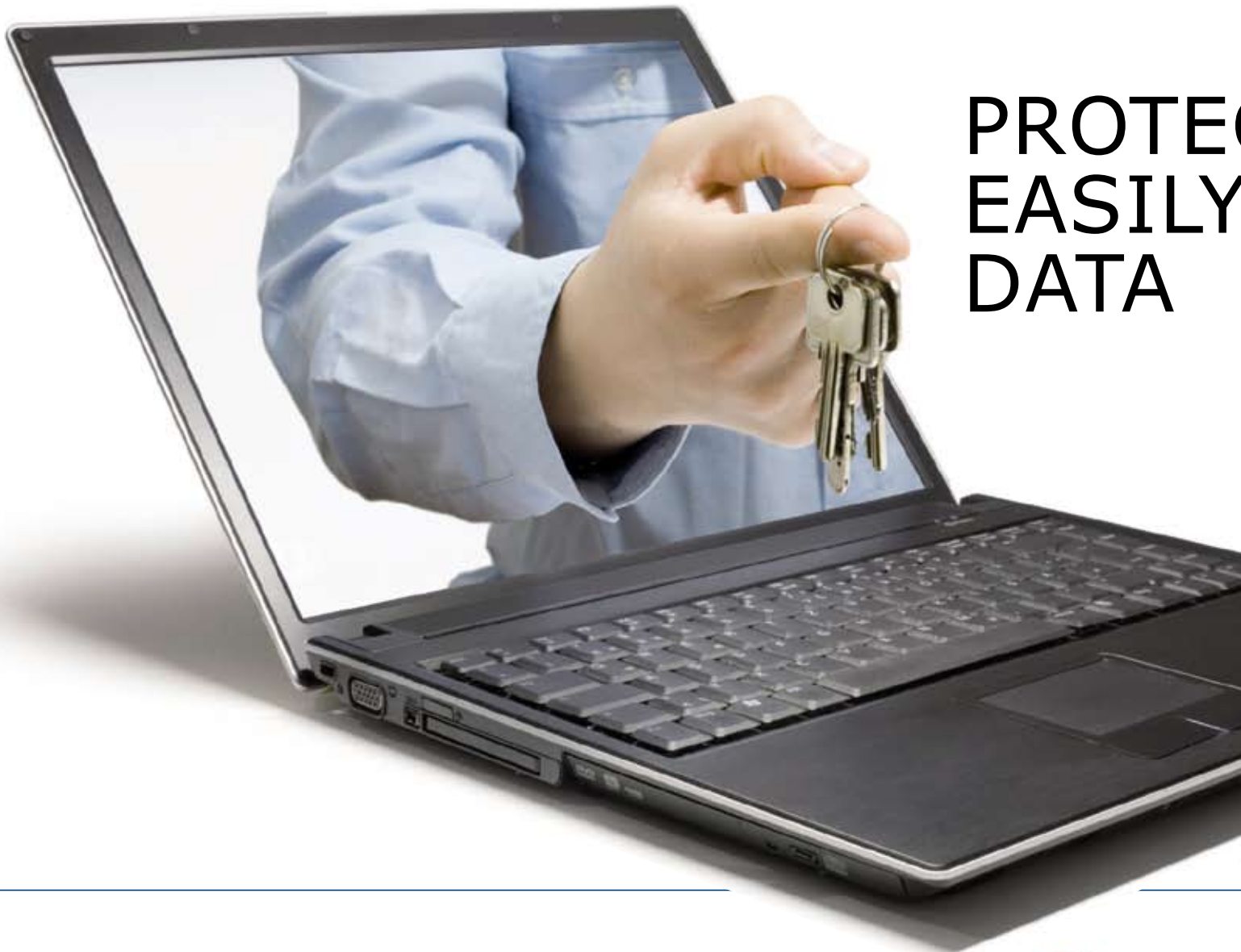
All of this is just one finger swipe away from you!

Unique, patented multiuser system

If a PC is used by several people, a virtual user account for several users may be created, thanks to the patented multiuser system. In the process, each user is identified unequivocally and user-related programs are executed in the background. For instance:

- ✓ **Cashier's desk**
- ✓ **Hospitals**
- ✓ **PCs for trainings**
- ✓ **Information terminal for sales people in shops**
- ✓ **Control centers in production plants**





PROTECT EASILY DATA

How does fingerscan work?

A line sensor scans your finger when you swipe it over the scanner, so that, as quick as a flash, the login process runs. In doing so, no finger images are saved, but their unique singularities (minutiae) are collected into a coordinate system and saved as a numerical code. The fingerprint cannot be reconstructed from this code (data protection). Even light dirt or minor injuries do not interfere with the process. Fingerscan is provenly very secure, and highly convenient: swiping one's finger becomes fast a habit and is very well accepted. Its simple installation and user- friendliness make it a perfect biometric access solution.

ekey: Europe's #1 for fingerprint access solutions

Tens of thousands of satisfied customers in more than 60 countries worldwide warrant a brisk extension of biometrics both at end-user as well as at business level. The numerous advantages of fingerscan are simply convincing.

Fingerprint – a new technology has stood the test of time

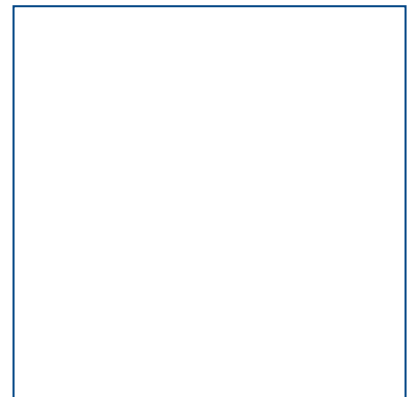
More than 50m finger scanners have been sold in the last years. Each renowned laptop brand sells nowadays devices with an integrated fingerprint sensor. The fingerprint technology has within biometrics a market share of more than 50 percent. More and more companies bet on security and convenience thanks to the fingerprint technology. The triumphant success is now ever-growing.

ekey – convenience and security within the entire network

ekey logon is not bound to any specific device, since the software supports a variety of scanners (such as those used in popular business notebooks). When implementing ekey logon server, the finger templates are saved in the Microsoft Active Directory. The Corporate Compliance guidelines are therefore respected (legitimate and responsible action within the IT field).



CT YOUR



Costs generated by forgotten passwords

According to current studies by Forrester, Gartner, Novelle and other companies, 30 to 40% of the enquiries the helpdesks get are linked to passwords problems. Each password reset costs about EUR 25 (i.e. EUR 130 to 300 per year and per employee).

The password: a risk factor

- 85% of the companies do without automatic screensaver locking
- 82% of the PINs/access data are jotted down on post-its
- 65% of the companies do not use passwords for PC login
- 40% of the users use the same access data for both PC login and internet services
- Password recovery tools crack 80% of the passwords within 30 sec

An integrated, system-overlapping solution

- ekey logon server is totally integrated in the Microsoft environment and intuitive to use
- Log onto several applications with one single finger (Simple Sign On)
- Central user administration within the company
- Minor server costs due to the use of Microsoft Active Directory

Password safe

- ekey logon center saves all your passwords
- No more cumbersome entering of user name and password on websites or in local applications
- The access data are sent directly to the web browser
- The login is carried out either automatically or via fingerprint (online banking, online shops, webmail, etc.)

SECURITY WITHIN THE COMPANY



- 1) Barriers
- 2) Gates
- 3) Main entrance door
- 4) Information terminals
- 5) Time recording
- 6) Soda vending machine
- 7) Printer, copier
- 8) Elevator
- 9) Office doors
- 10) Office furniture
- 11) Computer
- 12) Machines & lift trucks
- 13) Intercom
- 14) Safe

... all that with just one finger and ekey!

one concept –

One-for-All: fingerscan as a comprehensive solution for the company

Once his finger has been enrolled, each employee is granted physical or logical access by one swipe of the finger to all the areas for which he has been granted rights. Access control, time recording, PDC, printer control and PC protection - all that and more with one only medium: your finger. That is how a company can achieve a comprehensive simple, convenient, and secure solution.

Networked fingerprint access solution

ekey net is a convenient, network-based access system which makes keys out of the staff's fingers. ekey net secures reliably at all the company's sites the access to doors, gates, or alarm systems. As many users and finger scanners as you wish may be administrated in the system. Up to 2000 different users can be registered per scanner. Costly administration of key protocols, manufacturing of key copies, claims for the return of keys or cards, or the frequent changing of codes: all that can be dropped.

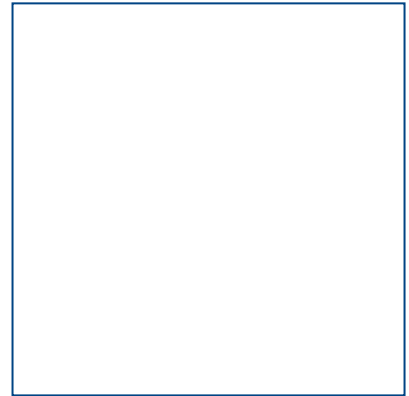
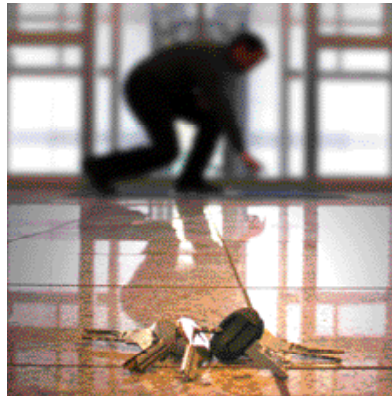


✓ Security in the company as a whole

✓ Cost reduction by minimizing the administration efforts

✓ Versatile & convenient – access, time recording, PC, printer

✓ Convenient thanks to a central data management. Each finger only needs to be enrolled once.



one solution - ekey

ekey logon2net:

ekey logon2net makes it possible to synchronize the fingerscan within MS Active Directory directly with the ekey net access solution. It is only necessary to enroll the user or to update his data once. (Prerequisite: ekey logon server 4.0; ekey net 4.0)

Time recording:

ekey net is not only an access system, it may be also used for time recording. It delivers, thanks to a log file, precise time data which can then be processed by a time recording software. There is a special software solution for each country. Ask us for more information!

ekey logon SDK:

The fingerprint can be used as an electronic signature via a free Software Development Kit, helping you therefore to optimize processes:

- Authorization procedures such as purchase order or batch clearance
- Signing of important reports or medical findings
- Integration into existing software



ekey logon – features

- Unlimited number of users with up to 10 registered fingers per user
- Local storage of the fingerscan
- Compatible with ekey bit (USB finger scanner) and with most of the sensors currently used in business notebooks
- Learning-finger feature: the fingerscan quality increases automatically with each use
- Fully automatic identification: no need to enter a user name
- Remote desktop connections can be secured
- Licensing according to the number of installations

ekey logon server – additional features

- Storage of the fingerscan in Microsoft Active Directory
- Learning-finger feature in all the domains
- Licensing according to the number of users registered biometrically (unlimited installations on server and clients)
- Logon guidelines: only finger / finger or password
- Multiuser system
- Central Admin
- Central administration logon center
- Registration of Win32 applications via an MMC Snap-In
- Website registration via TemplateRecorder (prerequisite IE7)
- Central logging

Use free of charge

- Take advantage of the ekey pros at home as well
- Use ekey logon free of charge as a single-user solution on your own PC.
- Download in the Net: www.ekey.net



System requirements

ekey logon:

- Windows XP Pro SP2 or later
- Windows 2003 SP2 or later
- Windows Vista SP1 or later
- Windows 2008 Server
- Windows XP Embedded (Thin Clients – login on terminal server with ekey logon) – no signed drivers available, the drivers are therefore not included in the standard setup

ekey logon center:

- Internet Explorer 7 und .Net Framework 2.0 or later
- Windows XP Pro SP2 or later

Your benefit

ekey logon offers you a comprehensive convenience and security package, made perfect because easy to use and to install. Your advantages are literally on the tip of your fingers:

✓ Security

- Safe protection against misuse and theft
- Protection of critical features, in order to protect the company against loss
- Solely authorized physical people may login – the person, not the card for instance, has the rights
- Increased protection for notebooks
- Spying out, passing on or forgetting passwords is a thing of the past
- No need to jot down the password anymore
- Avoids fakes or misuse
- Equipment operation solely by authorized staff
- Increased security thanks to experienced security
- Increased user acceptance of the automatic screensaver lock

✓ Cost savings

- Effort reduction for the helpdesk
- Short login time
- No need to wait for a password reset because you have forgotten your password
- No more ID administration needed
- Short payback time

✓ Convenience

- Your finger replaces user name and password
- Just one finger swipe for ALL the accesses

- Windows 2003 SP2 or later
- Windows Vista SP1 or later
- Windows XP Embedded (Thin Clients – login on terminal server with ekey logon) – no signed drivers available, the drivers are therefore not included in the standard setup

ekey logon server:

- Windows 2003 SP2 or later
- Windows 2008 Server
- Microsoft Active Directory domains

Austria:

ekey biometric systems GmbH
Lunzerstraße 64, A-4030 Linz
Tel: +43 732 6910 9669
office@ekey.net

Germany:

ekey biometric systems Deutschland GmbH
Liebigstraße 18, D-61130 Nidderau
Tel: +49 6187 90696 0
deutschland@ekey.net

Switzerland and Liechtenstein:

ekey biometric systems Est.
Landstrasse 79, FL-9490 Vaduz
Tel: +423 235 0880
schweiz@ekey.net

Check other ekey products for access control, time recording and PC protection on our website www.ekey.net

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