

TRACcess™, the only set of keys your company will ever need

Key management access solution
for distributed sites



How do you know who's gained access if you're not there?

One of the major problems with mechanical keys and remote sites is knowing just who has had access to which facility at what time. The TRACcess™ system offers you a solution which not only allows you to track access, but also simplifies your key management challenge. A single TRACkey™ can provide any of your employees or suppliers with access to only those facilities you designate, and only for the period you specify. TRACcess™ eliminates the expense of changing locks after keys are lost or duplicated, and concerns about keys that aren't returned when an employee leaves the company. Employees and suppliers only need to carry one key to access a wide variety of sites.

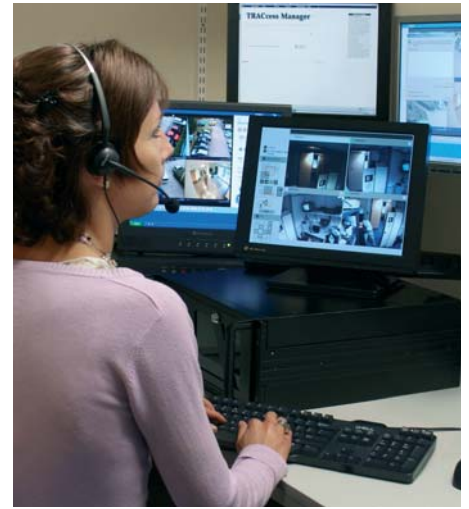
TRACcess™ offers what is possibly the best range of high and medium-security wall-mounted and recessed electronic key holding devices in the world. It is an especially good solution for large corporations with a large number of employees and sub-contractors, spread over many sites or even across national borders. This is the result of a strong server backbone and a high-performance SQL database engine.

TRACcess™ offers excellent programming flexibility, as it can be tailored to match your own procedures for tracking and access control.

The unique feature of TRACcess™ is that it needs no additional hardware, hubs or interconnectivity to anticipate your ever-changing access requirements. All it takes is a simple phone call to exchange data from the TRACkey™ with the central server system, and an easy-to-use voice server guides key holders through the various data exchange options, whether they are obtaining access codes or renewing their TRACkey™. Alternatively, a central dispatcher can remain in control of providing access codes, so that access is only granted when required.



TRACcess™ Manager, the heart of the system



TRACcess™ Manager is the dynamic database which makes the TRACcess™ system work. It's a flexible management tool which can be used from any personal computer that is connected to the Internet. It has web-based screens that are easy to use and the reassurance of a secure data centre.

The database software manages the entire system and offers a wide range of reporting options and multiple access levels. You can administer the database or view reports from an Internet-connected computer. The intuitive web-based screens have drop-down help menus. The software that manages the database resides on the system side.

TRACcess™ Manager 3.0 is the latest version of the TRACcess™ Manager. It is hosted by GE Security and is embedded in an international telecom structure. It allows companies to use the TRACcess™ system without needing to invest in hardware. GE Security provides local dial-in access and looks after maintenance, privacy, updates and back-up issues. TRACcess™ Manager 3.0 offers you unrivalled service levels and system availability. GE Security has a unique central server concept which guarantees data availability and the latest software releases at all times. The TRACcess™ server is hosted within GE Security and offers the same reliability as GE Business tools, including back-up procedures, 24 hour monitoring and availability criteria.

TRACkey™, the key that tells you exactly where it's been

TRACkey™ is an intelligent key, controlled by a PIN code that records where and when it was used. It's just like a mechanical key, but it has the added security of tracking every entry activity by user, location, date and time.

So you know exactly what's happened, where and when. Its PIN code means that only the authorised user can operate it, and it can be programmed to limit access by location and time. As an option, sites can be secured by adding an access code that needs to be entered through the TRACkey™. This access code can be fixed, random and/or limited in time.

The TRACkey™ powers all the TRACcess™ devices it is connected to and reports its activity to the central system by phone, so there's no need for a network. A useful feature at rented or remote sites. The TRACkey™ is simple for key holders to use too, as the only tools they need are the TRACkey™ and a fixed or mobile telephone voice line.

TRACcess™ devices

There is a range of TRACcess™ devices which cover every access requirement. They all record who has accessed them and at what time, yet require no local power as the TRACkey™ is the power source. TRACcess™ allows you to maintain your current key systems, but gives your employees or suppliers single key access to the facilities and locations you designate. Some devices are designed to replace existing locks, while others will store local keys or access cards.



TRAC-Padlock, an electronic padlock, is an ideal solution for remote gates, cabinets, switches and valves, or as an electronic seal for delivery vans or long-haul trailers.



TRAC-Tube is the only electronic key tube to have gained the highest security certification against physical attack.



TRAC-Vault, a secure key holding vault, can be wall mounted or recessed.



TRAC-Box is an economic medium-security key holding device with proven quality in all environmental conditions.



TRAC-Cabinet is a single turn-lock interface that can be integrated with single-source electronic locking devices.



TRAC-Station is an access controller featuring multiple programming possibilities for interfacing with various external locking or other devices.



TRAC-Safe is an intelligent electronic access control device designed to replace mechanical and electronic safe locks with a swing bolt safe lock.

TRACcess™ applications

- Remote site maintenance
- Alarm response
- Opening/closing services
- ATM cash handling
- Overnight deliveries
- Cargo sealing
- Property management
- Co-located pick-up areas
- Emergency access
- Public utility maintenance



Addresses

www.gesecurity.net
©2006 General Electric Company
All Rights Reserved
* Trademark of General Electric Company;
may be registered in one or more countries

e-mail: security.assetprotection@ge.com

