Key Management â€“ Controlling Keys with Security & Convenience

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We are living in modern world but along with advancements in science and technology, one can notice rise in criminal cases as well. Security of life and property has become an important factor to consider by all. Fraud or theft demands a heightened awareness and constant focus on hardening the soft spots.

This is the reason why all small or large enterprises have started taking help of latest technology based key management systems to support full control and safety of essential keys and assets. Major products that have been used in business sectors include key control systems, RFID asset security systems, electronic lockers, guard tour systems and much more.

This is the fact that key management systems have been helping individuals in controlling keys with security and convenience. Security aspects of key management systems are as follows:

Authorized access

Only authorized individuals or employees are known to access the systems as key control systems and other products come featured with electronic keyTag. There is also a proxyCylinder where code is read and monitored. The user terminal easily identifies the user and verifies keys which the user can have access to. After the user has been authenticated well, the cabinet door gets opened and slot containing specific key lights up.

Fault logging

Another feature that adds to the security aspects of systems is keeping records of fault logging and mileage logging. With various authentication options, the key management systems are known to be based on biometric technology. One can easily get successful control of over 1000â€™s keys without any hassle.

Other than security, features that reflect the convenience aspects of systems are:

Simple software

A number of features are there that contribute in making the systems convenient to use. One of such features is simple software. Operating base of the system connects the terminals with central database and operated by web browser of users. The commander of the system always remains in contact with connected terminals and synchronize the central database with terminals. With the simple to use software, the new users, actual key movements and modified access rights are processed within seconds.

User interface

Other features that makes the systems easy to use includes easy to use user interface. If we talk about access management, three access levels through name and password can be found.

Thus, from the discussions, it can be said that key management systems including key control systems, RFID asset security systems and guard tour systems come with exclusive security and convenient features.

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Key Tracer has been serving the vertical markets with high performance based a key management systems like key control systems, a electronic lockers, RFID asset security systems, guard tour systems and much more.

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