



TimeLox TC-system.

**Complete access control system
for all kinds of organizations
with demand for high
security user cards.**

With the smart card based TC- system,
valuables and company secrets can
now be secured daytime as well.

With the TC-system you can now have a security solution that is a much lower cost than before.

Daytime thefts are a much bigger problem than nighttime thefts for most companies.



Yet companies give priority to nighttime security. It's easy to understand why. It's simply very expensive to enhance the security inside premises today. The access control systems are by tradition wired (on-line). The wiring is complex, time consuming and extremely expensive to make in existing buildings. Therefore most access controls solutions end with all exterior doors secured, but only a few interior doors. This is on most companies not enough to stop the escalating trend of daytime thefts.

TimeLox presents a solution which is partly wire-free.

We have now found a solution that makes it affordable for organizations to secure many more interior doors than before.

We proudly present the TC-system – a full-scale access control system that is very easy to install, run and keep updated.

With the TC-system we secure all interior doors with wire-free access control units and the exterior doors with wired access control units.

How does the TC-system secure an interior door?

1. Accesses are easily created centrally from any network-connected PC. 2. If a card for

instance is lost, it can easily be cancelled directly in the current door units. 3. Each door unit records what cards that have opened the door. 4. Each door unit records when the card user opened, or tried to open, the door. 5. Also the user cards record where the user has been and at what time it happened. On each user card, data from all the opened doors are recorded and presented in chronological order. 6. The user cards are impossible to copy.

How does the TC-system secure an exterior door?

The TC-system offers 2 alternatives:

1. TimeLox LDC - Local Door Control.

A wired high security solution without on-line connection to the administrator's PC.

2. The TC-system works together with most on-line systems on the market.

Companies with already installed on-line systems can easily adapt their system with the wire-free part of the TimeLox TC-system. This is done by programming the systems on the same user card.



TimeLox TC wire-free door unit



TimeLox LDC

at lowers daytime thefts at

The choice between the two exterior door alternatives is decided by the company's needs, but also by local security and insurance requirements.



The wire-free part of the TC-system is very easy to install, expand and move.

A wire-free TC unit just takes a couple of minutes to install. It's developed for use in existing cut-outs in the door and the door-frame. If moving a TC door unit to another door, just release a few screws. The wire-free part of the TC-system is as made for being moved or expanded.



The wire-free part of the TC-system will minimize the investment costs.

The cost per secured door is at least 3 times lower for adding a TC wire-free door unit into a wired access control system, than adding a wired door unit.

The wire-free part of the TC-system will minimize the running costs.

1. The TC door unit is very easy to install and move.
2. With wire-free door units replacing the mechanical locks, the administration of new keys, lost keys and replaced cylinders will be dramatically lowered.



Tailor-made accesses for the card users are easily made in the TC-software.

From the TC-software the operator can centrally tailor accesses for the card users. The software provides the operator with an easy overview of the different doors and the local settings alternative.

The programming of the cards is made centrally from one or several PC:s.

You can program the card user accesses for different doors in different buildings and even different cities by connecting PC:s in a network. By use of LAN (Local Area Network), administration of the system from different locations can also be done. The TC-software will be controlled by the operator's level of authorization.



Major features

- Complete Access Control System.
- Software for Windows 95, 98, Me, NT and 2000.
- Smart user cards that are not possible to copy.
- Magnetic cards for visitors.
- Expiration time on the card can be set individually.
- Long life 9V alkaline battery.
- Quick and simple to install.
- Records the latest 2000 events.
- Different operator levels.
- Unlimited number of users and door units.
- Lost cards individually cancelled.
- No damage to doors.
- Solutions for most kinds of exterior doors and special locks.
- All access data on the card.

TimeLox TC – our most advanced system – is suitable for a wide range of sites: Companies, industries, hospitals, recreation centers, universities, campuses, schools, bank/post offices and leisure facilities, etc.

Timelox AB

Timelox AB has been developing, manufacturing and marketing electronic locking and access control systems since 1985. Our products can be found in hotels, hospitals, universities and many different types of commercial properties. From single doors to the biggest hotel-systems in the world.

Timelox AB has distribution & support channels in 53 countries worldwide. Since 1999 we are a wholly owned subsidiary by ASSA ABLOY. The ASSA ABLOY Group is the world's leading manufacturer and supplier of locks and associated products, dedicated to satisfying end-user needs for security, safety and convenience.

Your local distributor:

KON Trading House, Moscow, Russia
+7 095 777-51 99
timelox@info@kon.ru
<http://timelox.kon.ru>

