

▶▶▶ Security solutions | Office buildings





COMFORT | ORGANISATION | SECURITY

## From small agencies through to office blocks

Office buildings can radically differ from one other. An advertising agency with ten employees has different security requirements to a major bank or city council. Operators of office blocks who manage several tenant companies are faced with the particular challenge of finding the right solution for their individual requirements.

EVVA is your specialist in providing security systems for office buildings. We are one of Europe's leading providers of security system technology and have been equipping office buildings with mechanical and electronic security solutions for decades. You can fully rely on our products and services.

### **Security**

Workers in office buildings like to know that their valuables are secure and also that they will be able to leave the building quickly in the event of an emergency. Crucial areas such as server rooms may only be entered by authorised users and require special protection.

### **Organisation**

If users lose their key or identification medium, security can be compromised. EVVA solutions provide you with support in such cases and quickly re-instate the required level of security. All access authorisations can be managed in the clearly arranged system, a great advantage, especially if the user or building structure changes, in the case of building extensions, for instance.

### **Convenience**

EVVA products are easy to operate. The system enables many other services to be used, such as cashless canteen billing and parking facility management.





# Secure, multifunctional and easy to manage. Welcome to the office building of today.

## Integrated solution required

An all-purpose security solution is an invaluable system in office buildings, particularly for operators of large buildings. In addition to a mechanical locking system, electronic locking components are recommendable as they can control all access authorisations flexibly and integrate time logging. It's no problem when a new company moves into the office block, an employee resigns, visitors arrive or somebody loses their key or card since access authorisations can be instantly re-issued or modified using the software.

EVVA is your ideal contact for all security system issues. Our integrated solution reduces your workload and simplifies your management processes. You can be sure that all products used are ideally matched to one another and will function perfectly.

## Your users

Many people frequent your office building, particularly if different companies are based there. The EVVA system takes into account all user groups, such as employees, visitors, suppliers and service companies. Authorised users need only a single identification medium - their Combi-Key - to use both the mechanical and the electronic system.

## Your building

The structure depends very much on the size of your building. Office buildings typically feature public areas, areas for customers and for employees, and restricted access areas. There is also no need to spend time and money on extensive wiring in existing buildings. Extensions to locking systems - for instance, when buildings are extended - can be easily implemented with EVVA systems.

- Public area
- Customer area
- Employee area
- Restricted area



## Public areas



### Automatic opening and closing

The desire for better service also results in customer-friendly layouts in foyers and customer advisory areas. Such structural arrangements and generally higher security standards require a security concept which features efficient access control.



*Escutcheon with monitored emergency lock*



*Exit controllers*

Customers can enter public and reception areas, showrooms and customer advisory areas. Only employees in tenant companies have access to the offices. If required, an electronic locking system at entrances ensures doors are opened automatically at 8 a.m., for instance, and are automatically locked again at 5 p.m. Only authorised users can enter outside these hours using their identification medium while doors can, of course, always be opened from the inside.

Customers and service company employees, such as cleaners and tradesmen, who are allowed to enter non-public areas are given a visitor identification medium. They can thus identify themselves while on the premises and have access to relevant rooms.

### Safety in the event of an emergency

In larger office buildings, a turnstile system with an online reader provides valuable services. In the event of a fire, it can be used to determine how many people are (still) in the building.

An important feature: EVVA's electronic access control system can be equipped with a mechanical override switch. Emergency services such as the fire service often require such a device to be installed, although this depends on the building type. EVVA's security concept also takes into account all required standards for doors along emergency escape routes. The exit controller immediately triggers an alarm if unauthorised users open doors, or emergency doors are opened.

## Offices

### Who has access to each particular area?

This is an important issue for operators of large office buildings since the many different people in an office block should only be able to enter areas leased to their respective company. Floors which are not leased out or have just been renovated should not be accessible to everybody in order to prevent unauthorised use.

#### Electronic escutcheons and cylinders

EVVA's electronic locking system controls all access authorisations. Only the operator or facility management have access to closed levels. Authorisations can be instantly issued and changed again as required.

### Optimum key management

Many different people use their key or identification medium on a daily basis in office buildings. The EVVA management software enables you to immediately see which particular doors a specific key can open. Security vulnerabilities caused by a lost or stolen key can thus be identified immediately.



#### Mechanical locking cylinders

EVVA mechanical locking systems offer you particularly effective security. Our in-house research department is continually developing new technologies, such as systems based on a springless operating principle or keys with unique magnetic coding. Keys can only be re-ordered from EVVA or EVVA partners upon presentation of a security card.





## Restricted areas



EVVA's mechanical and electronic solutions control access to sensitive areas such as:

- ▶ Server rooms
- ▶ Server racks
- ▶ Archives
- ▶ Human resources offices
- ▶ Safe rooms in bank branches

Access is limited to a specific user group, using an online wall reader, for example. Access and exit events can be logged electronically and can thus be traced to users.

### **Deadbolt locks and furniture locks**

Customer data needs to be handled confidentially, a requirement which particularly applies to banks and public administration offices. Data protection plays a key role in this respect. EVVA's sturdy deadbolt locks for security cabinets and cupboards protect such important information and are integrated into locking systems. Deadbolt locks and furniture locks also secure employees' valuables in cupboards, drawers, lockers or mobile file cabinets.

## Protecting your livelihood

Unfortunately, theft is a common occurrence in office buildings. Not only do thieves or employees steal equipment and property, but the loss of confidential and sensitive information is also a particular risk. In such cases, burglary protection is a question of safeguarding your livelihood.



## A single identification medium - many uses

### Life is much easier

An EVVA security system not only offers optimum protection, but it also ensures considerably greater convenience. With their identification medium, such as a card or Combi key, your users cannot only open doors and cabinets, but they can also use the medium's cashless system to take advantage of different services, such as:

- ▶ Meals in the canteen
- ▶ Purchasing of drinks and snacks from vending machines
- ▶ Use of parking facilities

### Clear control of parking

Only those who pay have access to parking facilities while unauthorised users are unable to use parking spaces. A wall reader opens the roller shutter or barrier and logs vehicle entry. Fees are automatically and conveniently charged to a bank account.

### Access control with time logging

Time logging can also be integrated into an EVVA locking system. The time is recorded



whenever employees identify themselves with their identification medium at the wall reader at the main entrance.

This all means the workload is greatly reduced from an organisational point of view, particularly in very complex building structures. Operators of huge business parks are just as likely to rely on EVVA as start-up companies in their small offices.





## Reference Projects

Austrian Parliament, Vienna, Austria | Customs  
and Excise Regional Office, Basel, Switzerland |  
Bavarian State Parliament, Munich, Germany |  
Federal Office of Criminal Investigation, Berlin,  
Germany | Federal Ministry for Finance, Austria |  
United Nations Office, Vienna, Austria | Austrian  
National Bank, Vienna, Austria | Erste Bank,  
Vienna, Austria | Raiffeisen Banks, Lower Austria  
| BAWAG P.S.K., Vienna, Austria | Commerzbank  
branches, Berlin, Germany | Sparda Bank,  
Brandenburg, Germany | Federal Mint,  
Germany | Wangen Municipal Administration,  
Switzerland | Vienna Customs Office, Austria |  
Business Park Vienna, Vienna, Austria | Uptown  
Tower, Munich, Germany | IZD Tower, Vienna,  
Austria | Saturn Tower, Vienna, Austria | IBM,  
Vienna, Austria | Atrium Charlottenburg,  
Berlin, Germany | Pyramide, Berlin, Germany |  
Plansee, Germany | TownTown, Vienna, Austria