

# The MEDIATOR® from effeff in commercial and public buildings



MEDIATOR®  
The multi-functional door  
locking system

  
ASSA ABLOY

Experience a safer  
and more open world

The problem:  
Not everybody locks up



## The solution: MEDIATOR®

### The multi-functional door locking system for commercial and public buildings

#### Many doors have to be locked back up after entry

Side entrances, staff entrances, doors to server rooms, entrance doors to physicians' practices and law offices, entrances to management or HR departments.

For security reasons, many doors at the workplace have to be locked back up immediately after being accessed. Laying down codes of conduct and work rules isn't always enough. After all, people can be forgetful – especially when it's convenient. This can lead to trouble right at the very places where security is most important. This problem can be solved by MEDIATOR®, the multi-functional door locking system for commercial and public buildings. As soon as the door

swings closed, MEDIATOR® locks right back up again.

But it can still be safely opened in the direction of escape without a key.

This ensures that the escape route will be free in the event of danger. This is made possible by a combination of a self-locking escape door lock with an electric strike. This can also be used to unlock the door at any time from any place. MEDIATOR® can be combined with an access control system and burglar alarm. Integrated locking notification provides certainty of the door's status at all times. MEDIATOR® is generally suitable for any kind of building, regardless of whether it's being newly built, retrofitted, converted or renovated.



MEDIATOR® is the multi-functional, self-locking locking solution for interior and exterior doors alike.





## Applications for MEDIATOR®:

In the industrial, commercial and service sector as well as in public institutions

MEDIATOR®, the multi-functional door locking system for commercial and public buildings, is used in a wide variety of industries, institutions and areas. It offers many advantages, ensures safety and provides convenience. MEDIATOR® was originally developed as the perfect lock solution for entrance doors in apartment buildings. On the strength of its great success in this

field, however, more and more security specialists, construction companies and metal and wood processing outfits are using MEDIATOR® in daily practice as their standard product for a great many door situations where similar problems arise. We will be showing just a few examples of its many applications on the following pages.

### **MEDIATOR® for physicians' practices**

A secure solution that's just as convenient for practice staff as it is for patients and visitors. Access to the rooms can be controlled in line with opening hours in combination with a timer.



### **MEDIATOR® for law offices**

Traffic conditions here are much the same as with physicians' practices. Outside of office hours, visitors can ring the doorbell and are admitted using the release button. The premises can be left from the inside at any time, and the door will lock back up immediately.



### **MEDIATOR® for server rooms**

As a VdS-certified locking element, MEDIATOR® in combination with an access control system provides dependable security, controlling who is allowed to enter this sensitive area and ensuring that the door will lock back up afterwards.



### **MEDIATOR® for industrial halls**

Industrial halls often have many side doors or back doors which are rarely if ever used. Here too, MEDIATOR® gives you the certainty that the door stays permanently locked, but the escape route can be used at any time.



## MEDIATOR® in commercial and public buildings: secure, versatile, convenient

### **MEDIATOR® for staff entrances**

Convenience for employees, certainty for the management.



### **MEDIATOR® in clinics**

Protection for patients and staff alike.



### **MEDIATOR® in office buildings**

The ideal solution when several companies share a single entrance.



**MEDIATOR®  
for archives**

Files, documentation  
and image material  
safely protected.

**MEDIATOR® for  
jewellers**

Protects the retail  
trade from unpleasant  
surprises.

**MEDIATOR® for  
side doors**

Long-term certainty  
that the door stays  
locked.

**MEDIATOR® in  
large facilities**

The ideal solution  
when there are  
multiple entrances.



## Triple VdS-certified and perfectly combined: lock, electric strike, power supply

MEDIATOR®, the multi-functional door locking system for commercial and public building, made up of just three components: a self-locking escape door lock, an electric door strike and a power supply for surface or flush-mounted installation. This makes for trouble-free fitting to tubular frame and solid-leaf doors alike. No wiring for the door is necessary.

The MEDIATOR® is as ingeniously simple as its functions and possibilities are diverse. Proven thousands of times over in a wide range of buildings, the MEDIATOR® is the convenient solution for everyday requirements and problematic situations.



### Certified security: MEDIATOR® has all of the most important certifications and approvals

- VdS approval as lock monitoring system VdS Class C, G 109 032
- VdS approval as a mechanical lock VdS Class A, M 109 314
- VdS approval as an electromechanical actuator for access control systems VdS Class C, Z 109 001
- Approval in accordance with DIN EN 179 as emergency exit lock
- Approval in accordance with DIN EN 1125 as panic lock
- Technical approval test certificate for use in fire and smoke protection doors no. 120003555

The MEDIATOR® system is made up of just three components: Lock, electric strike and power supply.



MEDIATOR® electric strike



MEDIATOR® lock Single-bolt version



MEDIATOR® lock Triple-bolt version



Flush-mounted and top-hat rail power supply



# More functions, improved security: MEDIATOR® with access control

MEDIATOR® ensures that a door always remains securely locked after being passed through, but escape to the outdoors will still be possible in the event of danger. If requirements call for it, MEDIATOR® can easily be combined with an access control system and burglar alarm. This is often done in the course of integration into a modern

building management system. effeff-brand access control systems protect and control entire buildings, individual rooms or other security-relevant areas. A wide selection of technologies, devices and systems are available, which can be adjusted to meet the respective specific security needs.

MEDIATOR® can easily be integrated into existing systems and combined with an access control system or burglar alarm.



## MEDIATOR® in commercial and public buildings: Where the performance matches the price

In security technology, there's a solution for any requirement. And the best solution is generally determined by asking two questions: what security level is called for, and how much does it cost? While the first question can be answered with technical and quality arguments, the second one involves a multitude of factors.

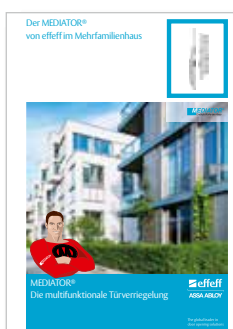
For one thing, it must be determined how much effort goes into the installation, operation and maintenance. And most importantly: Solutions like MEDIATOR® used to only be possible with

motorised locks. These require complex and laborious door wiring, leading to much higher costs.

And even though the MEDIATOR® solution can cost up to 50 percent less in comparison, it makes absolutely no compromises in terms of security.

However, a specialist should still be consulted if there are any questions in individual cases – the right one near you can be found on the internet under [www.assaabloy.de](http://www.assaabloy.de).

Any security system is only as good as its components. When selecting the MEDIATOR® system in commercial and public buildings, attention must be paid to ensure that the correct security fittings and cylinders are used. You can contact your dependable specialist for help with this, too.



MEDIATOR® has proven itself for years in apartment buildings and impresses housing managers, tenants and building owners alike.

Further information on it can be found in our brochure. (2.1901-109 000 02)

## MEDIATOR®:

### Overview of advantages

MEDIATOR® offers a wide array of benefits and advantages in commercial and public buildings, especially in combination with an access control system. Key facts at a glance:

- MEDIATOR® keeps the door locked at all times. The door can be opened with the door handle from the inside.
- This ensures a free escape route at all times.
- Then the door can only be opened from the outside with authorisation (key or access control)
- MEDIATOR® has all of the most important certifications and approvals (VdS, EN, etc.)
- MEDIATOR® is suited to both exterior and interior doors, tubular frame and solid-leaf doors alike.
- No wiring for the door leaf is necessary. MEDIATOR® offers great protection from break-in attempts.
- MEDIATOR® can be combined with an access control system and burglar alarm.
- MEDIATOR® can also be used in fire and smoke protection doors upon consulting the door manufacturer.



The ASSA ABLOY Group is the global leader in access solutions. Every day we help people feel safe, secure and experience a more open world.

**ASSA ABLOY**  
Opening Solutions

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