

Axessor Series

We make access in life smart and secure







High security locks from dormakaba

Security. Reliability. Sustainability.

dormakaba stands for security, sustainability and reliability. Our mission is to make the lives of our customers smart and secure. Holding true to our mission, we invest in innovation to develop safe lock solutions that exceed your demands and expectations.

The commitment to develop innovative yet practical products is what differentiates dormakaba. Our Axessor Safe Locks are powerful examples of our dedication to providing premium safe lock systems that perform as designed throughout years.

"The commitment to develop flexible and practical solutions is what differentiates dormakaba" With the Axessor® Series you define setup and functional range of your high security locking system.

Modular

The modular construction of Axessor® safe locks allows the system to be adapted to actual and future needs quickly and flexibly. From stand-alone single lock systems to one time code locks or networked multiple lock system connected to alarm and monitoring systems, the entire range is available thanks to the modularity.

Configurable

Axessor® locks can be configured directly on-site using the input unit or USB interface.

The networked locks provides remote configuration via a network software.

The system configuration can be saved and copied onto other Axessor® locking systems. Existing systems can be extended at a later stage.

Versatile

The Axessor® series is a further development of the product range already being used in many thousands of applications and is one of the most efficient and reliable locking systems on the market. The locks can be adapted to the exact needs.

dormakaba will continue to deliver s ystems that define security and convenience. Together with first class service and training, our priority will always be adding value for our customers and esteem to our brand.





Axessor USB

Intuitive operation

The Axessor® USB electronic combination lock is the perfect choice when quality, versatility and modularity is of paramount importance. It is the optimal choice for stand alone operation up to 20 users.

The lock provides access rights of codes for master, managers, users and couriers. Access can be controlled based on weekly locking periods, holiday settings and opening time delays. All events are logged tamper-proof for audit and revision purposes.

Axessor USB

Everywhere flexibility is required, Axessor® USB is the right choice. It features modern configuration software and auditing using a USB port on the input unit. Also programming is possible via the input unit without using the software.

Proven versatility

The Axessor® series is a further development of the product range already being used in ten thousands of applications and is one of the most efficient and reliable locking systems on the market. The sturdy metal housing meets the highest quality standards. The numerous functions allow customer requirements to be met. This secures your investment both now and in the future.

Modular and flexible

The Axessor® series can be operated with an external power supply. The two additional programmable inputs and outputs allow for flexible integration into alarm monitoring and access control systems.

AS284-USB, Configuration software

The easy to use software makes it easy to set parameters of the locks via the USB interface. Authorized managers can easily customize the lock configuration and replicate it to many locks for efficient management. Locks are easily filtered using serial number or lock name assigned by the customer.

AS284, Audit viewer

An Audit log of 10,000 events can be downloaded on site via the USB connection to the lock. This enables authorized personnel to analyze lock activities.





Axessor IP

Great functionality

Axessor® IP makes it possible to centrally monitor locks and quickly adjust settings to changing operational requirements. This reduces travel and administrative costs, increases the productivity of security personnel and improves the control of safe locks.

Axessor IP

Compared to the USB version, the IP enabled Axessor® lock offers an extended scope of features and an optional extension, the eBox for connecting to a TCP/IP network for central control of all locks. The networking allows easy and resource-optimized management and monitoring of an unlimited number of locks. All network communication with a remote SDK or AS284 software is encrypted by the widely used AES standards.

With the eBox additional 5 input and output ports are available.

AS284, Management software

Batch programming and flexible authorizations allows the software to efficiently manage networked locks ranging from a few to thousands.

AS280, Installation software

The installation software allows the network settings to be configured via the USB connector on the input unit. The software is protected by a USB dongle and password.

AS283 SDK, Software development kit

The software development kit includes all necessary functions for a programmer to set up encrypted communication with the Axessor® IP via LAN or USB and to change all possible lock parameters. The Axessor® locks can be integrated into custom software applications. The software interface is available as a DOT.NET library function, making it ideally suited for DOT. NET developers.





Axessor CIT

One Time Codes plus network

The combination of One Time Codes and network functionality makes Axessor CIT the new top product of the family. It sets the benchmark on flexibility.

Axessor CIT

The Axessor® CIT is a standalone lock that integrates the known ICS - Interactive Code System algorithm - as well as the simple OTC - One Time Combination function.

Axessor® CIT is backwards compatible with Questor locks.

Additional the Axessor® CIT provides all the functionality of an Axessor® IP. It can be networked at any time by adding an optional eBox.

One Time Code

Operation in ICS or OTC mode is completely key less and without cable connection. The lock is virtually linked to the management software by the proprietary algorithm and the opening and closing codes exchanged between the lock and the software. The more sophisticated and patented ICS mode includes a programmable code expiry time, duress notification function and power level monitoring for battery and external power supply.

Multi-mode operation

If one plus one equals more than two this is surely true for parallel mode operation in the Axessor® CIT. Depending on the requirements, the normal bank mode operation can be backed up by an emergency opening using one time code operation, e.g. while lock is in a time locking period. Other combinations of how the different operating modes can be combined are possible. Of course, lock opening can still be restricted to one time code or bank mode operation only.

Flexibility

Investment security

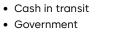
The Axessor is the ideal safe lock for security on all safes, ATMs and other security products. Whether in standalone mode or used via the LAN for networked safe locks, the Axessor offers the right product for all applications.

Patented motorized lock with automatic locking for maximum security. Two programmable inputs and two relay outputs are available on the lock providing connection to further systems without the need of additional options.



Applications:

- Private
- Hotels
- Industry
- Banks
- Post offices



• Restaurant chains

• Retail chains







	Axessor USB	Axessor IP	Axessor CIT
One time codes	No	No	Yes
Network capable	No	Yes	Yes
Master code	1, can/cannot open	1, can/cannot open Time lock interruption	1, can/cannot open Time lock interruption
Manager codes	2	4, changeable authorization	4, changeable authorization
User codes	18, two groups	36, four groups	36, four groups
Courier code	1	1, open or time delay override	1, open or time delay override
Special codes	Audit and time code	Interior compartment code, audit and time code, one shot code, locking and unlocking code	One time Codes for ICS and OTC, interior compartment code, audit and time code, one shot code, locking and unlocking code
Dual mode	Yes, any two codes	Yes, any two codes, same or different user group codes	Yes, any two codes, same or different user group codes
Weekly locking periods	16	35	35
Holiday locking periods	22	22	22
Time lock interruption	No	Yes, 8 programmable	Yes, 8 programmable
Time delays	4, two per group	8, two per group	8, two per group
Time-dependent functions	No	3 for each group 1, 2 and 3	3 for each group 1, 2 and 3
Non-return time delay	No	Yes	Yes
Selectable display for time delay counting	No	Yes	Yes
Local connection	USB		
Event memory	>10,000 entries		
Languages	English, German, French, Italian, Spanish, Portuguese, Dutch, Hungarian, Polish, Turkish selectable		



Access Automation Solutions

Entrance Automation Entrance Security



Access Control Solutions

Electronic Access & Data Escape and Rescue Systems Lodging Systems



Access Hardware Solutions

Door Closers Architectural Hardware Mechanical Key Systems



Services

Technical Support Installation and commissioning Maintenance and Repair



Key & Wall Solutions

Key Systems Movable / Sliding Walls



Safe Locks

Electronic Safe Locks Mechanical Safe Locks Boltworks and Accessories



Glass systems

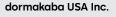
Manual door systems Glass fittings Horizontal Sliding Walls

Our Sustainability Commitment

We are committed to foster a sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations. Sustainability at product level is an important, future-oriented approach in the field of construction. In order to give quantified disclosures of a product's environmental impact through its entire life cycle, dormakaba provides Environmental Product Declarations (EPD), based on holistic life cycle assessments.

https://www.dormakabagroup.com/en/sustainability/product-declarations.

SAL_1657_BR_EN CEI 0225 Subject to change without notice



1525 Bull Lea Road, Suite 100 Lexington, KY 460511 1-800-950-4744

dormakaba.us



dormakaba.com