Axessor Series
A high security lock for any eventuality

Maximum reliability
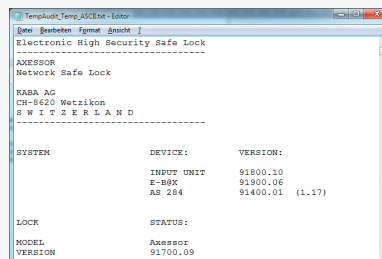
Versatile – adaptable

The Axessor® safe lock series can be used for a wide range of applications. All locks are based on the same field tested hardware and guarantee high reliability.
Modular components such as external power and the eBox allow for LAN connectivity where the Axessor had previously been used in standalone mode, thus guaranteeing high investment security

Proven quality
Maximum reliability

Quality pays for itself, reliability equals low maintenance costs.

Reliable hardware guarantees invaluable functional benefits. Flexible and esily configurable software allows the system to be adapted to individual security requirements optimally. Electronic systems enable comprehensive status monitoring and rapid intervention options, ensuring security is bmaintained.

Axessor® input unit

The ergonomic keypad with clear labels helps users quickly enter codes in daily operation. Menu settings can be changed in three ways depending on lock version
- on site via the keypad
- with a pc using the USB port on the input unit
- remote access using the AS284 LAN software

Axessor® event memory

The tamper resistant audit memory contains 10,000 events and can be read using the AS284 software.
The input unit and lock are connected by a cable instead of a fixed spindle allowing the mounting of the lock anywhere on the interior of the Safe / Container. Electronics detect the positioning of the deadbolt and motor with non-contact sensors.
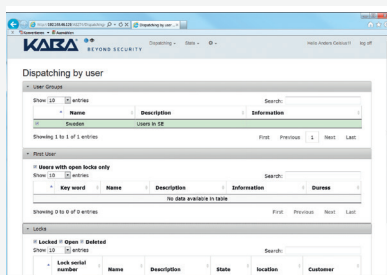
Motorised lock

The patented motorised lock with automatic locking offers maximum security with protection against impact and electromagnetic interference.

1 The info key of the input unit shows additional information about the lock, such as serial number, battery status, opening count and firmware version
2 Tamper resisitant event memory with 10,000 audits
3 Multi-language display with understandable information and clear symbols

Axessor CIT
One Time Codes plus network

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

Axessor® CIT

Same as the IP version, Axessor CIT is a standalone lock that can be networked at any time later by adding an optional eBox. In addition to the standard bank mode operation this lock offers one time combination mode for CIT operations. It integrates the known ICS - Interactive Code System algorithm as well as the simple OTC - One Time Combiantion function.

Axessor CIT is backwards compatible with Questor locks. It integrates seamlessly into existing Questor Management Software.

One Time Code

Operation in ICS or OTC mode is completely key less. 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.
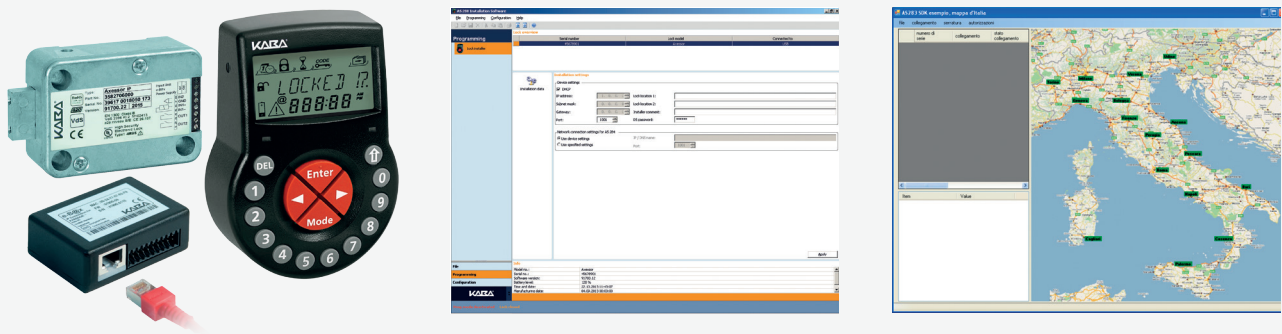
Multi-mode operation

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 opereting modes can be combined are possible. Of course, lock opening can still be restricted to one time code or bank mode operation only.

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 expanded scope of features and an optional extension, the eBox for connecting to a TCP/IP network for central control of all locks. All SDK and AS284 software is encrypted to widely used AES standards.

AS 280, installation software
The installation software allows the network settings to be configured in the Axessor and is carried out via the USB connector on the input unit. The software is protected by a USB dongle and password.

AS 284, management software
Batch programming and flexible authorisations allows the software to efficiently manage networked locks ranging from a few to hundreds.
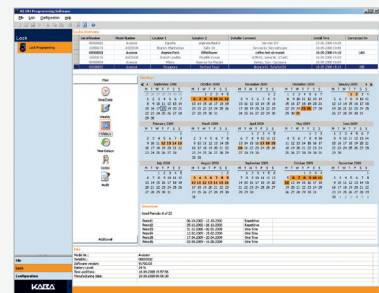
AS 283 SDK, software development kit
The software development kit includes all necessary functions for a programmer to set up encrypted communication with the Axessor® IP via LAN or USB and to change all possible lock parameters. The Axessor® locks can be integrated into custom software applications. The software interface is available as a DOT.NET library function, making it ideally suited for DOT.NET developers.

Axessor USB
Intuitive operation

The AS284 software allows a large number of locks to be managed efficiently. Authorised security managers can easily customise the lock configuration with the AS284 software or the keypad.

The lock is connected to the computer using a standard USB 2.0 port on the input unit. All software components such as drivers are included with the software ensuring easy installation and operation on different windows operating systems.

USB 2.0

Axessor USB
Everywhere flexibility is required, Axessor USB is the right choice. It features modern programming 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 many 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
Axessor® series can be operated with an external power supply. The many additional programmable inputs and outputs allow for flexible integration into alarm monitoring and access control systems.

AS 284 USB, programming software
The easy to use software makes it possible to set parameters of the locks via the USB interface. Locks can be easily filtered using serial number or lock name assigned by the customer.

AS 284, audit viewer
An Audit log of 10,000 events can be downloaded on site via the USB connection to the lock. This enables authorised personnel to analyse lock activities.

Flexibility
Investment security

It is the ideal safe lock for security on all safes, ATM's and other security products. Whether in standalone mode or used via the LAN for networked safelocks, the Axessor offers the right product for all applications.

Patented motorised lock with automatic locking for maximum security. Two programmable inputs and two relay outputs are available on the lock.

- Private
- Hotels
- Industry
- Banks
- Post offices
- Retail chains
- Restaurant chains
- Cash in transit
- Government

	AXESSOR CIT	AXESSOR IP	AXESSOR USB
One Time Codes	Yes	No	No
Network capable	Yes	Yes	No
Master code	1, can / cannot open Time lock interruption	1, can / cannot open Time lock interruption	1, can / cannot open
Manager codes	4, changeable authorization	4, changeable authorization	2, fixed authorization
User codes	36, four groups	36, four groups	18, two groups
Courier code	1, open or time delay override	1, open or time delay override	1, open or time delay override
Special codes	One time codes for ICS and OTC modes, interior compartment code, time code, one shot code, locking and unlocking code	Interior compartment code, time code, one shot code, locking and unlocking code	No
Dual Mode	Yes, any two codes, same or different user group codes	Yes, any two codes, same or different user group codes	Yes, any two codes
Weekly locking peiods	35	35	16
Holiday locking periods	22	22	22
Time lock interruption	Yes, 8 programmable	Yes, 8 programmable	No
Time delays	8, two per group	8, two per group	4, two per group
Time-dependent functions	3 for group 1 and 2	3 for group 1 and 2	No
Non-return time delay	Yes	Yes	No
Selectable display for time delay counting	Yes	Yes	No
Local connection	USB		
Event memory	10 000 entries		
Languages	EN, DE, NL, FR, GE, HU, IT, PO, PT, SP		

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