dormakaba

Axessor® USB safe locks

Axessor USB
Wherever 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 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® CONNECT 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. A local lock system can include up to 14 locks.

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-AUDITW, 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 analyse lock activities.

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Code functions
- 4 hierarchy levels: 1 master, 2 managers, 18 operators, 1 courier
- Code 41 for Audit selectable
- Code 47 optional time code
- Dual mode for opening selectable
- Individual code / group disabling
- Duress code selectable, +/- 1
- Penalty after four incorrect codes

Authorizations
- Master can/cannot open lock
- Optional immediate time lock override for master

Time functions
- Daylight Savings Time (DLST)
- 16 weekly locking periods
- 22 holiday and annual locking periods
- Immediate time lock

Opening delay
- Time delay and duress delay by Group definable 0...99 minutes
- Confirmation window definable 1...99 minutes.
- Input for overriding Time delay

Devices per system
- Up to 2 input units
- Up to 14 locks (may be mixed with other types)
- Up to 1 eBox

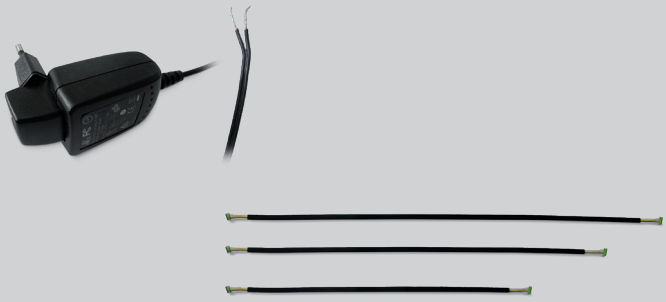
Approvals
- EN 1300:2014 B pending
- VdS class 2 pending
- UL Typ 1
- CNPP a2p class B pending

Functional Scope
Motorized lock
- Patented motorized lock with automatic locking
- Available as dead bolt or latch bolt version
- Sensor monitored deadbolt and motor
- Definable bolt open time
- Standard footprint
- 2 inputs (one potential 12V, one switch)
- 2 outputs
- Input/output polarity invertible
- 10,000 Audit Events
- External power supply optional

Input unit
- High quality, robust metal input unit with USB interface
- High contrast LCD display
- 10 display languages (EN, FR, DE, NL, IT, ES, HU, PT, PL, TR)
- Battery operated (3 AA)Software

Software
- AS284-USBW programming software:
  – Supports USB
  – Audit reading
- Access security dongle and password protected
- Windows operating systems (32/64 bit) W7 and newer

Accessories

External plug-in power supply units
- Plug-in power supply unit for standalone operation. Direct connection to an Axessor® lock (EU, 100—240 V/50—60 Hz/6 V).
- Plug-in power supply unit for connection to a Power Box (EU, 100—240 V/50—60 Hz/12 V stabilized).
- Power Box for standalone operation. Direct connection to an Axessor® lock, 9—24 VDC/6V DC.

Connection cable
55/120/200 cm cable lengths available