

Axessor Connect IP

Safe locks



"The Axessor® IP Locks allowed us to accomplish our goals and go one step further. Not only have we reduced our costs, we've completely wiped out service and locksmith charges. Every branch now has the ability to include or exclude every user in every lock without worrying about capacity. There's no more sharing combinations."

— Hamid Abbassi, Logix FCU

Axessor® Connect IP

Axessor® Connect IP makes it possible to centrally monitor locks and quickly adjust combinations and security settings with ever-changing operational requirements.

This reduces travel and administrative costs, increasing the productivity of security personnel, and improves the control of safe locks.

The Axessor® Connect IP offers a wide range of flexibility from a multilock set up (14 locks) off of the main keypad and up to 5 additional inputs and outputs with the eBox.

Code functions

- 4 hierarchy levels: 1 master, 4 managers, 36 operators, 1 courier
- Code 41 for Audit selectable
- Code 42 for activation available
- Code 45 and 46 can be selected as output pulse
- Code 47 optional time code
- Code 48 for lock disabling / code 49 for lock enabling
- One shot codes for Group 4
- Dual mode for opening selectable; same, different or any group
- Optional dual manager mode for programming
- Individual code / group disabling
- Duress code selectable, +/- 0...9
- Penalty after four incorrect codes

Authorizations

- Master/manager can/cannot open lock
- Optional time lock override for master
- Time lock interruption for managers and operators — optional
- Manager cross access for user groups
- Optional time delay override for courier code

Lock options:

- Motorized Deadbolt Part #: 82706E0501
- Motorized Latchbolt Part #: 82706z0304

Keypad

- Keypad only Part #: 82706E0302

Time functions

- Daylight Savings Time (DLST)
- 35 weekly locking periods
- 22 holiday and annual locking periods
- Immediate time lock
- 8 time lock interruption periods
- Display of next opening time can be selected
- Remote disabling
- Non-return time delay
- Time Related Time Delay selectable for 3 groups (delay, toggle Dual Mode, code denial, Partial Locking)
- Input for overriding time locks

Opening delay

- Time delay and duress delay by Group definable 0...99 minutes
- Confirmation window definable 1...99 minutes
- Time related time delay selectable for 3 groups
- Time delay count up, down or off
- Input for overriding Time delay

Devices per system

- Up to 2 input units
- Up to 14 locks
- Up to 1 eBox

Approvals

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

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). — Part #: 602000
- Plug-in power supply unit for connection to an eBox (EU, 100—240 V/50—60 Hz/12 V stabilized). — Part #: 704050

Connection cable (lengths available)

- 21.65" — Part #: 3002501189
- 47.24" — Part #: 3002501193
- 78.74" — Part #: 3002501194

Hardware pack

- Metric Part #: 3110000275
- US — Part #: 204291

Virtual dongle

- For Remote Server Management
- Part #: AS284-OW

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.

Functional scope motorized lock

- Patented motorized lock with automatic locking
- Available as dead bolt or latch bolt version
- 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

eBox network module

- AES-256 data encryption — Part #: 82706Z0101
- 5 contact-controlled inputs
- 5 potential-free outputs
- Input/output polarity invertible
- Power supply 9 to 24 VDC
- LAN port 1 x 10/100 Mbps (RJ45)

Software

- AS280-INSW installation software — Part #: 82705Z0301
- ASx83-SDK: — Part #: 82706Z0308 — Software development package — Enables custom application
- AS284-NETW programming software: — Part #: 82706Z0303 — Supports USB and LAN/WAN — Grouping and batch function — Audit reading
- Network and access security dongle and password protected
- Windows operating systems (32/64 bit) W7 and newer

Any questions? We would be happy to advise you.

Contact us at: 1-800-950-4744