

## XS4 Mini - ANSI

### XS4 MINI BY SALTO | ELECTRONIC DOOR LOCKS

Stylish design is a SALTO trademark and with the XS4 Mini, we raise the bar on this already high standard thanks to its small, discreet size combined with a modern, clean LED aesthetic.

The Mini's smart compactness simplifies installation. The XS4 Mini maintains the fire rating of the door as no additional drilling of the door is required.



# XS4 Mini - ANSI

Cx2x0 | XS4 MINI FOR CYLINDRICAL LATCH

The XS4 Mini ANSI for cylindrical or tubular latches has been designed to meet ANSI A156.2 Grade 1 or 2 cylindrical latch requirements. Easy, simple and quick way to replace existing traditional knob sets, and upgrade them with a state of the art electronic access control system with SALTO's cartridge cylindrical latch.



## FEATURES:

- Simple installation, using just two screws when installing on new or existing ANSI cylindrical latch door standards.
- Clear, dual colour optical signalling indicates access authorisation. Acoustic signal optional.
- High security via high resistance, hardened anti-drill protection.
- Concealed fixing screws for greater security and improved aesthetics.
- For indoor applications: quick and easy install makes it ideal for retrofits.

## READER COLOUR:



## FINISHES:



CS BHMA682 US26D CP BHMA629 US26 PP BHMA729 US3 PM BHMA732 US4 NE BHMA685 BC

## TECHNICAL CHARACTERISTICS:

- Covers door thicknesses: From 32mm up to 120mm (1-17/64" to 4-23/32").
- Dimensions: 127mm x 58,5mm x 22,5mm (5" x 2-19/64" x 5/64").
- Non-handed electronic lock.
- Clutch mechanism escutcheon; when unlocked handle moves freely.
- Handle rotation: 60°.
- To be used in combination with XS4 Mini ANSI's cylindrical latch only.

## PLATFORMS:



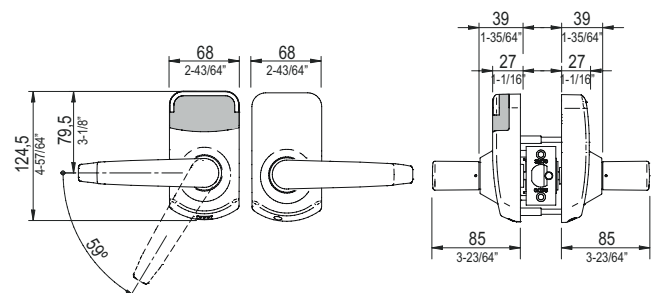
## ID TECHNOLOGIES :

- MIFARE® (DESFire EV1, Plus, Ultralight C, Classic - ISO/IEC 14443).
- Bluetooth SMART (BLE).
- NFC.

## HANDLES:



## TECHNICAL DRAWING:



## CERTIFICATIONS:



(1) Grade 1 according to ANSI standards

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## Technical Data

### POWER SOURCE:

- XS4 Mini: 3 alkaline batteries - LR03 - AAA 1,5V

### NUMBER OF OPENINGS:

- Contactless versions: Up to 40,000 openings.
- Low battery power indication monitored through the SALTO Virtual Network (SVN).
- The last approx. 1,000 operations are signalled.

### ENVIRONMENTAL CONDITIONS:

- Not suitable for outdoor use.

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## Main Features

- Fully integrated with the SALTO XS4 platform.
- Simple installation by changing handle set, using just two screws, whether installing on new or existing door standards.
- Easy to maintain: Battery change is all that's needed.
- For inside use: Attractive design is ideal for indoor use and easy to retrofit existing doors.
- User on card audit trailing capability via the SALTO Virtual Network (SVN).
- All communication between the carrier and the electronic lock is encrypted and secured.
- Low battery status information is obtained from carriers.
- Optical signalling through light ring. Dual colour green/red to indicate access authorisation.
- The lock can always be opened from the inside (single action panic feature works in conjunction with the relevant mortise lock).
- Concealed fixing screws for greater security and improved aesthetics.
- Available in 2 different reader finishes: White and Black.
- Wide range of finishes, retrofits, handles and retrofit cover plates.
- Firmware upgrade through contactless PPD.
- Emergency opening via contactless portable programming device (PPD).

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## Access Control Features

### USERS & DOORS:

- Maximum number of users per door: 4 million.
- Maximum number of doors per system: 65,000.
- Access levels: unlimited.

### CALENDARS & TIME ZONES:

- Calendars in system: 256
- Time tables: 1024
- Time periods: 1024

### EVENTS:

- Maximum events on lock audit: 2200.
- Non volatile memory (memory is not deleted, even if power fails).

### MANAGEMENT SOFTWARE:

- SALTO ProAccess SPACE.

### ID TECHNOLOGIES:

- Covering the mainstream MIFARE RFID technologies.
  - Compatible with ISO 14443A, ISO 14443B and ISO 15693 (Vicinity).
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## Lock Modes

### STANDARD:

Locked at all times.

### OFFICE MODE:

Free passage.

### TIMED OFFICE:

Automatic locking at end time.

### AUTOMATIC OPENING:

8 pairs of "hands free" timed lock and unlocks per day with holidays.

### TOGGLE:

Present card to lock, present card to unlock.

### TIMED TOGGLE:

Present card to lock, present card to unlock depending on schedules.