

# x1R Smart



Mortice version SINGLE ACTION with quick release via the handle

Version 4 DEADBOLTS. Centre distance 28

MOTORISED ELECTRONIC LOCK SPECIFICALLY DESIGNED FOR SECURITY DOORS, MORTICE VERSION SINGLE ACTION



## Control for security doors

X1R SMART is a motorised electronic lock specifically designed for security doors. It combines the solidity of a mechanical lock with the versatility of electronic control via smartphone, RFID tag or keypad.

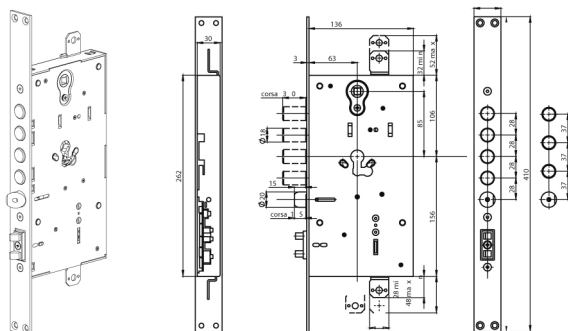
## Choose your preferred credential

The security doors equipped with x1R Smart lock offer to the user the possibility of accessing with the app from a Smartphone and with RFID devices. It is also possible to have a numeric keypad and fingerprint reader on the door, to allow access to the user without having to use any physical credentials.

## Product features

- Opening via PIN code and finger print.
- Motorised opening and closing of deadbolts and latchbolt.
- Quick opening from inside the room with "Single Action" handle (optional).
- Opening via European profile cylinder (EN1303, DIN 18252).
- Light function (latch only) programmable by the user for certain days and time slots.
- Memorize up to 300 users credentials
- Records the last 1000 events
- Battery-operated device with charge status detection
- Wake up by RFID card detection or phone (patented)
- Low energy consumption device
- Real Time Clock/Calendar
- Light and acoustic signals
- Permanently open mode (office mode) without extra battery consumption
- Block the Standard Users allowing access only to VIP users
- Programming and software updates by Argo app on iOS and Android devices

# x1R Smart Mortice version SINGLE ACTION with quick release via the handle



## DIMENSIONS

Deadbolts in chrome-plated steel  $\varnothing$  18 mm, projection 30 mm  
Reversible latch  $\varnothing$  20 mm, adjustable projection.  
Handle follower 8 mm for latchbolt operation.

cod. **0006990028550**

## ACCESS CREDENTIALS

- Apple Watch
- Badge
- Bracelet
- Numeric Keypad
- Fingerprint
- Keyfob
- Smartphone

## COMMUNICATION INTERFACE

- Check the communication interfaces of lock's compatible readers

## CERTIFICATIONS

- EN 14846:2008 with the classification |3|X|9|E|0|P|7|1|3|

## Technical features

### FIRMWARE

ARGO

Inox version on request.

### RELEASE

2.0

### MOUNTING

- On armored door

### POWER UNIT

Battery operated with 6 1.5 VDC alkaline batteries Power supply from 8 to 30 VDC 30W Consumption at rest 0.05A – Maximum (forced) 2.5A

### ENVIRONMENTAL FEATURES

- IP44

### ESTIMATED BATTERY LIFE

Up to 3 years, up to 30.000 opening. The figure is dependent on the mode and environment of use and the options activated.

### WORKING TEMPERATURE

-20°C ÷ +70°C

### PRODUCT COMPATIBILITY

Top and bottom attachments for rods for additional closures.

### STORAGE TEMPERATURE

-25°C ÷ +75°C

Set up for M6 passing screws for cylinder protection fixing. Reversible door sensor with adjustable projection, including alignment device. Mortice fixing with front plate in chrome-plated steel mm 410x35x3.

### PACKAGE

Lock, door sensor, cylinder fixing screws, assembly instructions.

**ACCESSORIES (NOT INCLUDED)**  
Smart Readers for x1R

Power supply  
Concealed lead cover

Compatibility with ISEO applications

ARGO	LUCKEY	LSA	V364
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