

E-CROSS E-RESURRECTION

*we are the locks*

Industry of Innovative Technologies

 **Saimon Bros**

# E-cross e-resurrection

## Electronic lock

E-cross is mostly called as a “unique” lock.

Designed to adapt to all thicknesses and types of door profiles: wooden, aluminum, PVC, fire resistant, security. Perfect application to existing doors upon traditional mechanical locks.

Adjustable handles match to all mortise locks 72/85/92.

Ideal for interior or exterior doors exposed to extreme weather conditions (IP65).

Suitable for hotel public area doors. It does not require wiring for its installation.

4 AA Alkaline batteries power the lock over an extended lifetime 1<sup>1/2</sup> years.

Works with RFID cards or optionally with BLE digital keys to unlock the lock via the guest's smartphone.

Optional we provide: 1) Mortise locks, centers: 72/85/92 backset 20mm to 70mm 2) Knob cylinders: 80mm to 120mm unique key / KA / master key / straight or corner strikes.

Basic color of E-cross is inox satin.



Unlock with your  
smartphone



Unlock with your  
RFID card

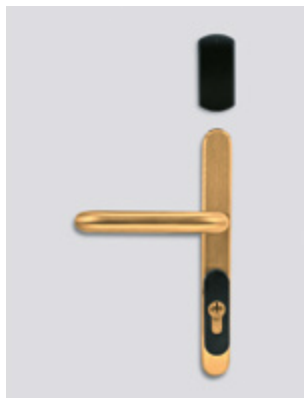
— Available in 22 colors

— 5 handle designs available

*Choose your color*



Inox satin



Satin brass



Elite blackout



Clear coating



*Unique*



Back view / knob for deadbolt



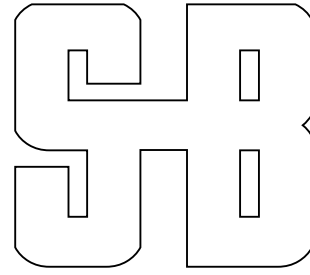
Profile view



Emergency override key



Battery case



## Features

Exposed to extreme weather conditions	✓
Indoor use	✓
Suitable for aluminum & PVC doors with narrow profiles	✓
Application to existing doors upon traditional mechanical locks	✓
Suitable for installation by adjusting holes in existing wooden doors	✓
Suitable for new doors	✓
Lockcase	—
Panic release	—
Antitheft latch	—
Deadbolt	✓
Mechanical override key	✓
Material	Inox 316
Reader technology	RFID
Compatible upgrade to BLE	✓
Keypad compatible	Requires BLE
Anti-cloning technology - RFID cards	✓
Audit trail	✓
Power Supply	4XAA batteries
Lithium Battery	✓
Passage mode	✓
Ability to connect with electric locks or automations	—
Optional Finishes	✓
Optional Handles	✓
Frame Strike	—
Software	Lockmanage

Optional shades

# Supreme chromatics



**Elite\* blackout**  
Matte effect



**Cobalt**  
Metallic matte effect



**Tungsten**  
Metallic matte effect



**Elite\* titanium**  
Metallic matte effect



**Titanium**  
Metallic matte effect



**Satin aluminum**  
Metallic matte effect



**Midnight bronze**  
Metallic matte effect



**Burnt bronze**  
Metallic matte effect



**Elite\* FDE**  
Matte effect



**Desert sand**  
Matte effect



**Bright nickel**  
Metallic matte effect



**Copper**  
Metallic matte effect

The basic color of the locks is inox satin. / Supreme chromatics shades are optional.

You can choose between:

- 22 shades
- 2 clear coatings

## Choose your color

Choose your favorite shade, and color your lock the energy saver or even the room signage!

Harmonize them with the aesthetics and architecture of the space!

High corrosion resistance as well as chemical resistance!

Supreme chromatics went head-up in the salt chamber 2034 hours!



**Gold**  
Metallic matte effect



**Elite\* moss**  
Matte effect



**Olive**  
Matte effect



**Cobalt kinetics**  
Metallic matte effect



**Blue titanium**  
Metallic matte effect



**NRA blue**  
Matte effect



**Blue raspberry**  
Matte effect



**Red**  
Matte effect



**Rose gold**  
Metallic matte effect



**White**  
Matte effect



**Clear coating\*\***  
Matte effect



**Clear coating\*\***  
Gloss effect

\* The elite shades are among the most durable shades, ideal for extreme weather conditions  
\*\* The clear coating is a protective varnish, ideal for outdoor conditions