

SAIMONZ OVERDRIVE
LIFT & SLIDE

SD
we are the locks

Industry of Innovative Technologies

**Saimon Bros**

SaimonZ Overdrive - Lift & Slide

Electronic lock

If you decide to use a Lift & Slide door as the hotel room main entrance then you will realize that the only compatible electronic lock is Overdrive Lift & Slide!

Elegant design. Designed to adapt to all types (wooden, aluminum, PVC) & thicknesses profiles of lift & slide doors.

Perfect application upon existing euro profile Lift & Slide mortises.

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

It does not require wiring for its installation.

The mechanical key continues to be able to unlock the lock in case of an emergency.

Rechargeable lithium batteries power the lock lifetime of 2-3 months.

Online opening records via Wi-Fi hub (optional).

Basic color of SaimonZ Overdrive Lift & Slide is black.

How would you like open the door?

- RFID card (IP65) / indoor lock-unlock button (image 1)
- BLE digital keys to unlock the lock via the guest's smartphone / indoor lock-unlock button (image 2)
- OTP keypad with the ability to remotely activate time-limited codes without requiring internet on the lock (image 3)
- RC wireless controller with lock unlock feature (image 4)
- WAI wireless lock synchronization device with automations, alarms or KNX systems (image 5)

— Available in 22 colors

— You can leave your existing handles adding the metal solid extension



RFID card reader (IP65)
/ indoor lock-unlock
button



BLE / indoor lock-
unlock button



OTP keypad



RC wireless controller



WAI wireless
synchronization device



Sliding love



Front view / emergency key



Metal solid extension for lift and slide handles. Compatible for GU/HOPPE



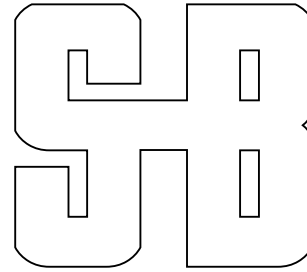
Back view / battery case, knob for manual operation



Control buttons / charging port



Profile view



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 | Abs |
| Reader technology | APP |
| Compatible upgrade to BLE | ✓ |
| Keypad compatible | ✓ |
| Anti-cloning technology - RFID cards | ✓ |
| Audit trail | ✓ |
| Power Supply | RE.LITH.BAT* |
| Lithium Battery | ✓ |
| Passage mode | ✓ |
| Ability to connect with electric locks or automations | — |
| Optional Finishes | ✓ |
| Optional Handles | ✓ |
| Frame Strike | — |
| Software | Lockmanage |

* 230V AC (optional)



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