SPARK SL-100 · SMART DOOR LOCK

Four ways in.
One smart handle.

A smart lever lock for security doors. Open with a fingerprint, a password, a card or your phone, in the Tuya app or TTLock.

OUTSIDE

INSIDE

- Tuya Wi-Fi or TTLock
- Fingerprint
- Password
- Card
- Mobile app
- Key backup
- Type-C emergency power
- For security doors
- 4 × AA batteries

MADE FOR SECURITY DOORS

Smart handle. Front door.

The SL-100 is made for security doors. A slim 360 mm aluminium-alloy panel, just 23 mm thick, with the lever you already know.

SECURITY DOORS
Made to fit them

ALUMINIUM ALLOY
Slim, 23 mm panels

TUYA WI-FI OR TTLOCK
Your door in your app

ILLUSTRATION · LOCK SHOWN TO SCALE

FOUR WAYS IN · PLUS A KEY

However you like to open.

Every family member, guest and cleaner can use the way that suits them.

OUTSIDE PANEL · 360 × 75 × 23 MM

Fingerprint

One touch on the sensor in the handle.

Password

Type your code on the touch keypad.

Card

Give a card to the cleaner or the kids.

Mobile app

Unlock from the Tuya app or TTLock.

Key backup

A mechanical key, for when you need it.

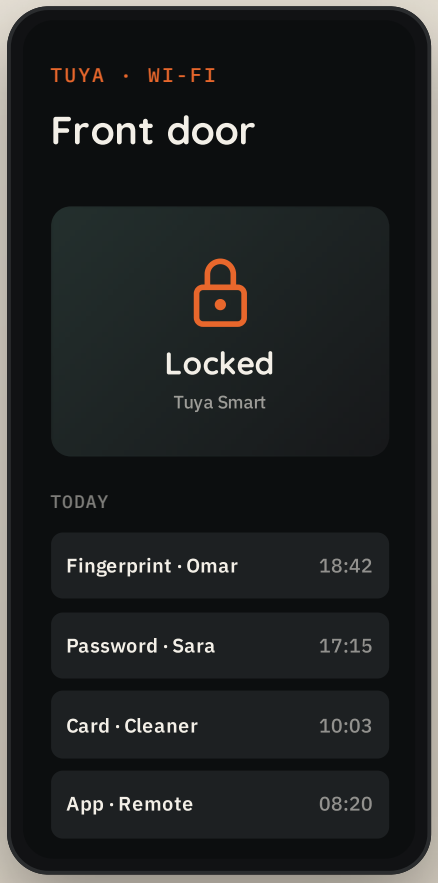
Type-C emergency power

Battery flat? Plug a power bank into the Type-C port and open the door.

MOBILE APP · TWO VERSIONS

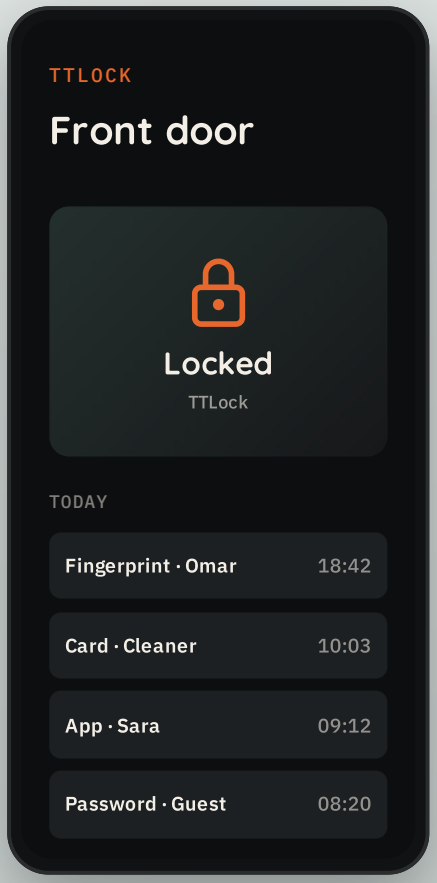
Your app.
Your choice.

The SL-100 comes in a Tuya Wi-Fi version or a TTLock version. Unlock from your phone, and see who came in and how.



Tuya Wi-Fi version

IN THE TUYA SMART APP



TTLock version

IN THE TTLOCK APP

Unlock from your phone

The fourth way in, next to finger, code and card.

Tuya Wi-Fi

Part of your Tuya smart home.

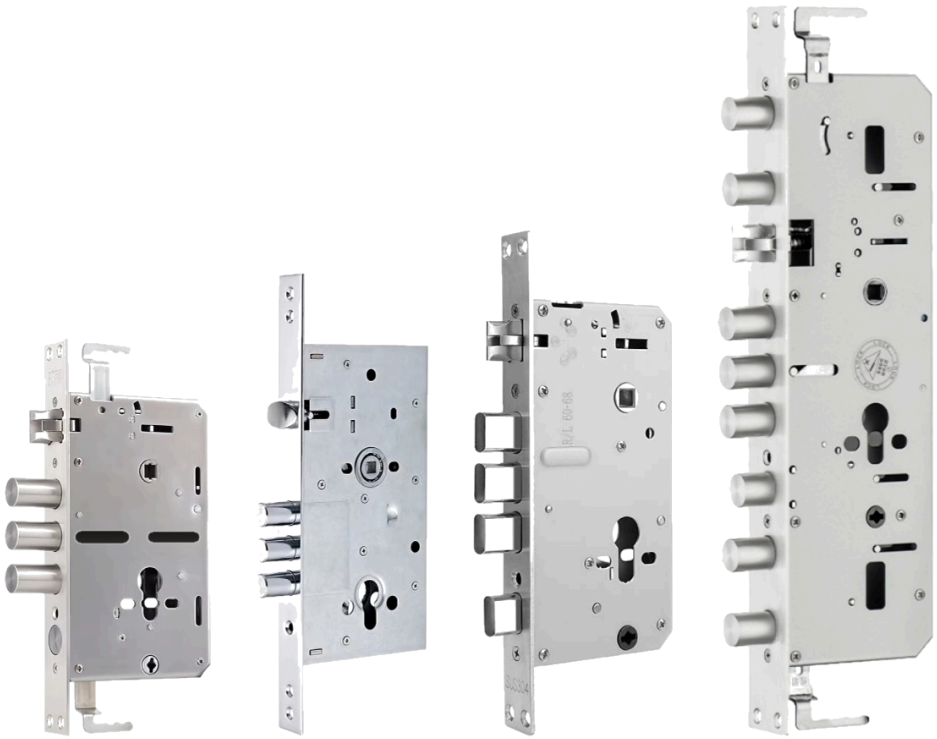
TTLock

Choose the TTLock version if you prefer it.

COMPATIBLE WITH SECURITY DOORS

Fits the lock body in your door.

The SL-100 works with the 6068 mortise lock body found in security doors: 60 mm from the faceplate to the cylinder, 68 mm between the handle spindle and the cylinder.



MORTISE LOCK BODIES FOR SECURITY DOORS · PHOTO

BACKSET

60 mm

Faceplate to the cylinder centre.

CENTRE DISTANCE

68 mm

Handle spindle to the cylinder.

FACEPLATE

24 · 30 · 40

Width in mm, all 240 mm long.

Check your door first

Measure your lock body faceplate and tell us the width: 24, 30 or 40 mm.

SPARK SL-100 AT A GLANCE

Your door, quietly intelligent.

Tuya or TTLock
Two app versions.

Fingerprint
In the handle.

Password
Touch keypad.

Card
Tap to open.

Mobile app
Unlock from your phone.

Security doors
Made for them.

SPECIFICATIONS

Model	**Spark SL-100**
App	**Tuya Wi-Fi or TTLock (by version)**
Unlocking	**Fingerprint · password · card · app**
Handle	**Lever**
Battery	**4 × AA dry batteries**
Material	**Aluminium alloy**
Front panel	**360 × 75 × 23 mm**
Rear panel	**360 × 75 × 23 mm**
Backup	**Mechanical key**
Emergency power	**Type-C port for a power bank**
Door	**Security doors**

75 × 23 MM · FRONT AND REAR

PART OF THE SPARK HOME

A smart handle for your front door, on the app you choose.

Runs on four AA batteries. Pick the Tuya Wi-Fi version to join your Spark and Tuya smart home, or the TTLock version.

SPARK-HOME.COM