

● 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 TLock.



OUTSIDE

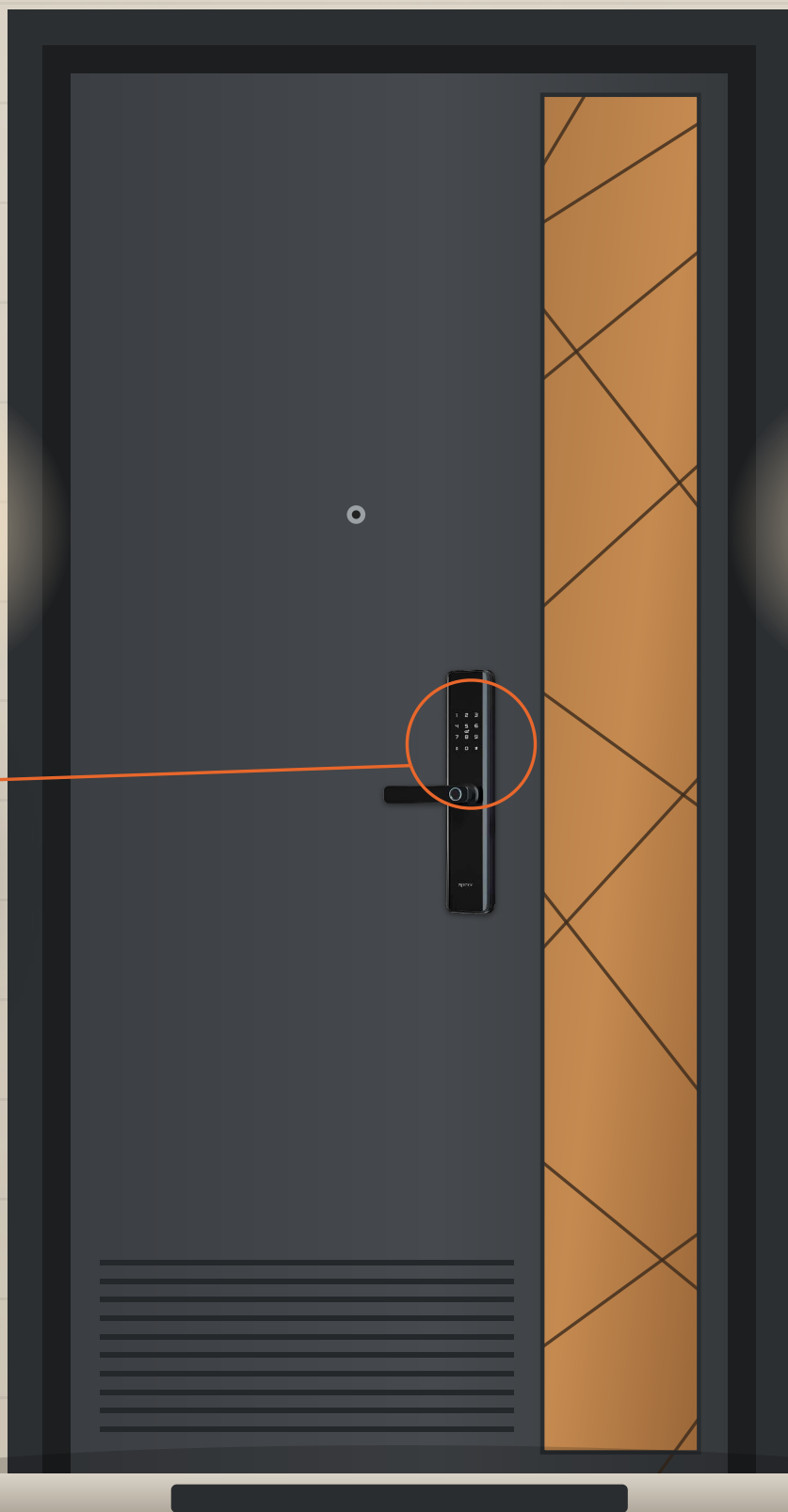
INSIDE

- Tuya Wi-Fi or TLock
- 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

● FOUR WAYS IN • PLUS A KEY

However you like to open.

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



KEYPAD • CARD

FINGERPRINT



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 TLock.



Key backup

A mechanical key, for when you need it.



Type-C emergency power

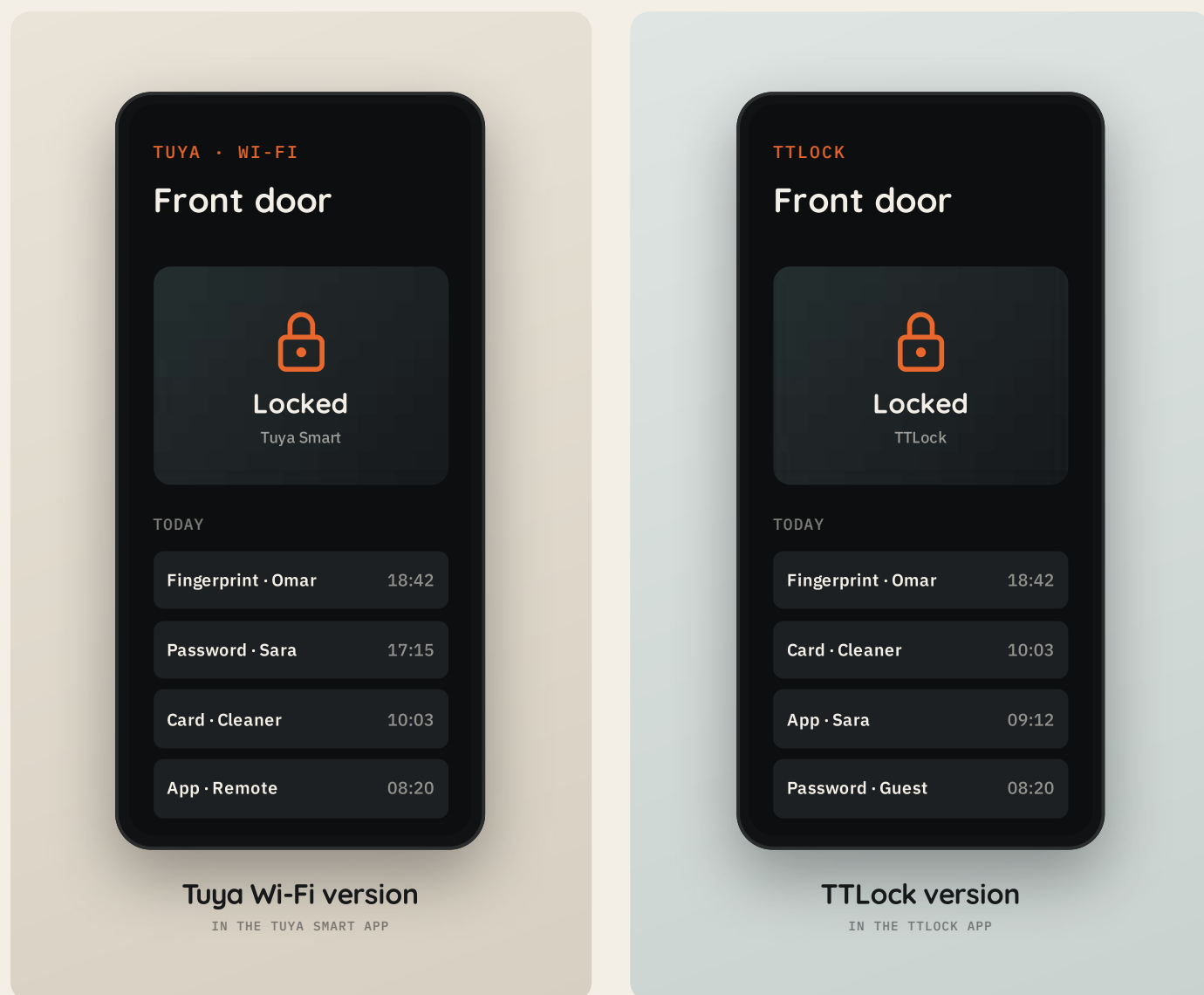
Battery flat? Plug a power bank into the Type-C port and open the door.

OUTSIDE PANEL • 360 × 75 × 23 MM

● 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.



Unlock from your phone

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



Tuya Wi-Fi

Part of your Tuya smart home.



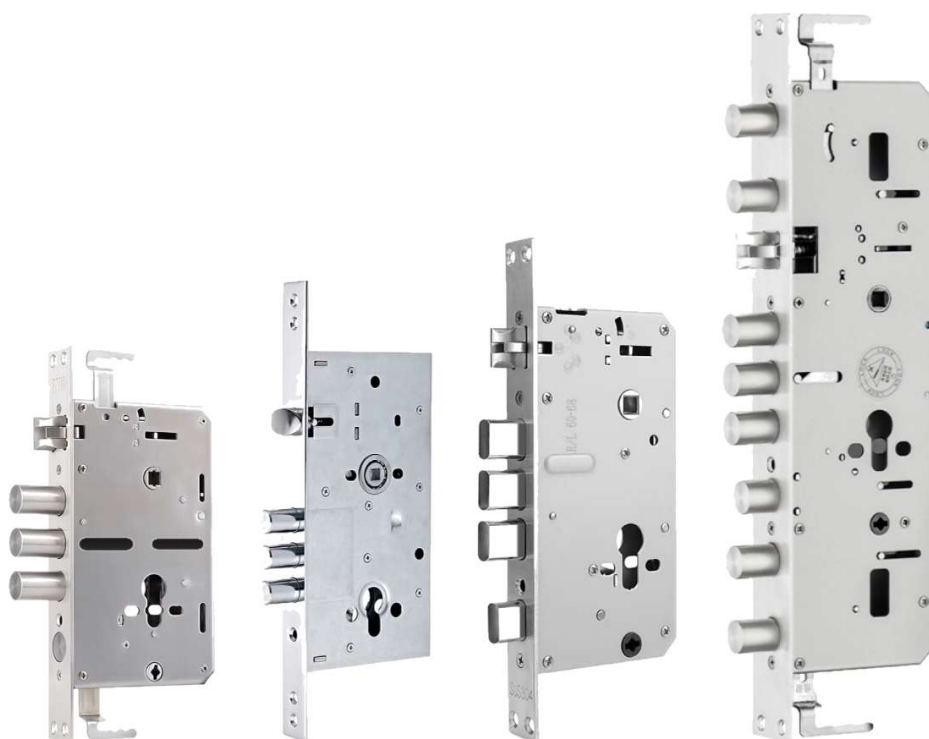
TTLock

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 TLock
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 TLock (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 TLock version.