

● SPARK SL-230 · SMART DOOR LOCK

Five ways in. Only for your people.

A fully automatic smart lock for security doors. Open with your face, a fingerprint, a password, a card or the Tuya app, and see who is at the door on the built-in camera. Rated IPX5 waterproof.

- Tuya Wi-Fi
- Face recognition
- Fingerprint
- Password
- Card
- Mobile app
- Key backup
- Type-C emergency power
- Camera · video call
- Self-opening
- IPX5 waterproof
- 5000 mAh



5

WAYS TO UNLOCK

IPX5

WATERPROOF

5000

MAH LITHIUM BATTERY

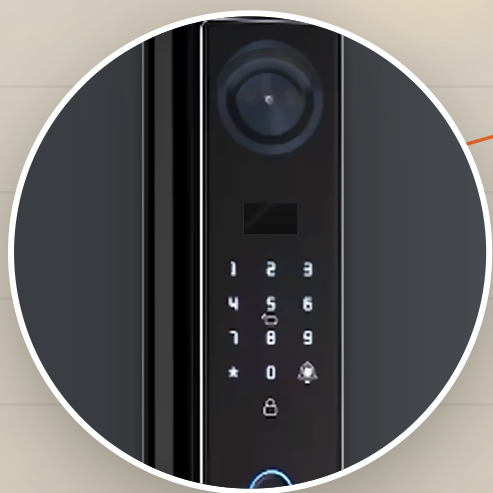
435

MM PANEL HEIGHT

● MADE FOR SECURITY DOORS

Your front door, upgraded.

The SL-230 fits security doors that use a 6068 mortise lock body. IPX5 waterproof, at a true 435 mm tall.



SECURITY DOORS

Fits 6068 lock bodies

IPX5 WATERPROOF

Rain is no problem

TUYA WI-FI

Your door in your app

● WATERPROOF · IPX5

Rain on the door? No problem.

The SL-230 is waterproof, rated IPX5. Rain and splashing water on your front door will not stop it.





IPX5

Waterproof

IPX5 means the lock is protected against jets of water from any direction, so rain and splashes are no problem.

WATER PROTECTION RATING · IPX0 TO IPX8

X0	X1	X2	X3	X4	X5	X6	X7	X8
No protection					SL-230 · water jets			Submersion



IPX5 rated

Protected against water jets from any direction.



Rain and splashes

Made for front doors that face the weather.



Front door ready

Waterproof, automatic and on your Tuya app.

● FIVE WAYS IN • PLUS A KEY

However you like to open.

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



Face recognition

Look at the camera and the door opens. Hands free, even with shopping bags.



Fingerprint

One touch on the sensor below the keypad.



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, from anywhere.



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 • 435 x 72 x 55 MM

● CAMERA · VIDEO CALL · VIDEO SURVEILLANCE

See who is there. From inside, or anywhere.

A camera is built into the outside panel. Answer a video call on the inside screen or on your phone, and check the door live whenever you want.



INSIDE PANEL · VIDEO CALL



Camera

Built into the outside panel.



Video call

Talk to visitors from inside or from your phone.



Video surveillance

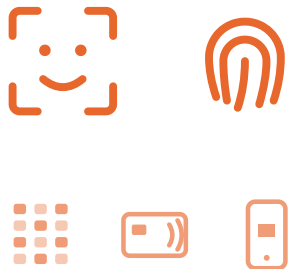
Check the door live, any time.

● FULLY AUTOMATIC • SELF-OPENING

Verify once. The lock does the rest.

The SL-230 is fully automatic. When it recognises you, the lock opens by itself. No key and no handle to turn.

01 • Verify



Face, finger, code, card or app

Any of the five ways tells the lock it is you.

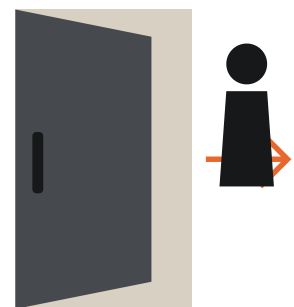
02 • Self-opening



The bolts draw back

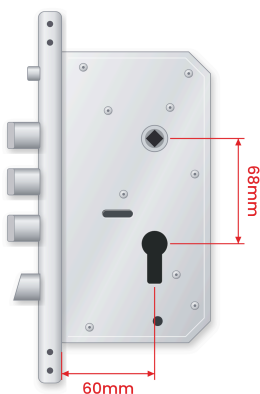
The lock opens by itself.

03 • Walk in



Push the door

And you are home.



AUTOMATIC • 6068 LOCK BODY

The motor moves the bolts for you.

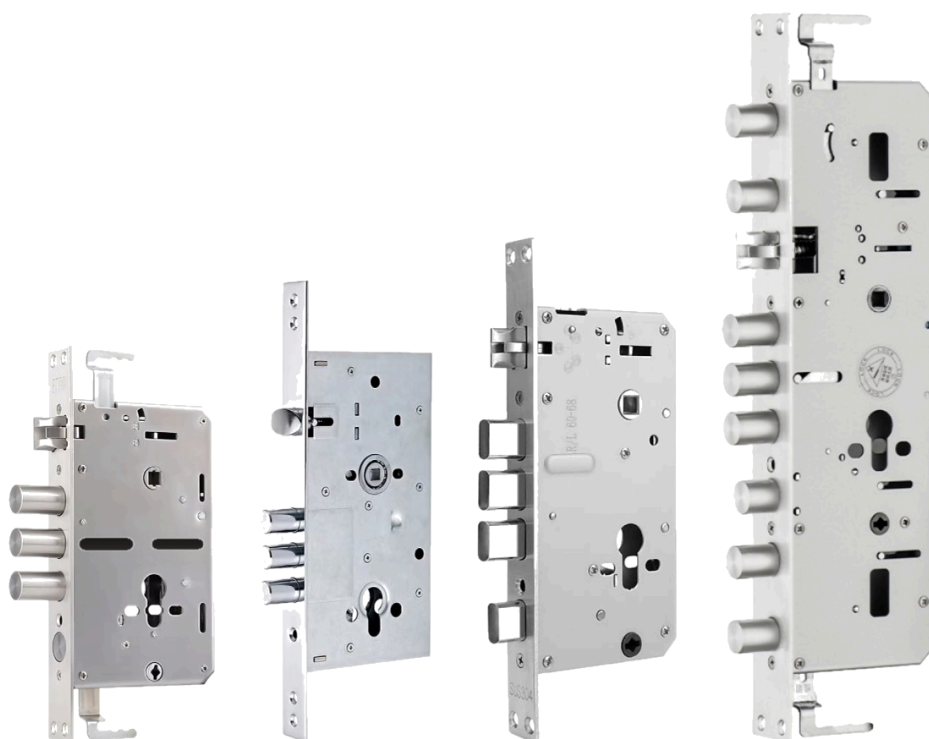
Fully automatic: verify and the lock opens itself. Powered by the built-in 5000 mAh lithium battery.

60 MM BACKSET • 68 MM CENTRE DISTANCE

● COMPATIBLE WITH SECURITY DOORS

Fits the lock body in your door.

The SL-230 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.

EIGHT THINGS IN ONE LOCK

Your door, quietly intelligent.



Tuya Wi-Fi

In the Tuya app.



Automatic

Motor-driven bolts.



5 ways in

Face, finger, code, card, app.



Camera

Built in.



Video call

Inside and on your phone.



Surveillance

Live view, any time.



Self-opening

Verify and it opens.



IPX5

Waterproof.

SPECIFICATIONS

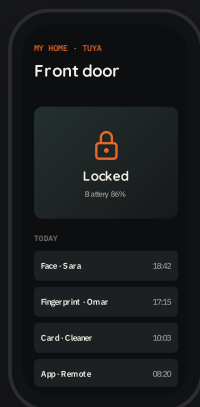
Model	Spark SL-230
Network	Tuya Wi-Fi
Unlocking	Face · fingerprint · password · card · app
Camera	Built in
Video	Video call · video surveillance
Operation	Fully automatic · self-opening
Battery	5000 mAh lithium
Waterproof	IPX5
Front panel	435 × 72 × 55 mm
Rear panel	435 × 72 × 55 mm
Lock body	6068 · 24 / 30 / 40 × 240 mm
Backup	Mechanical key
Emergency power	Type-C port for a power bank
Door	Security doors



INSIDE · 55 mm

OUTSIDE · 55 mm

WIDTH 72 MM · DEPTH SHOWN



TUYA SMART APP

Who came home, and when. Right on your phone.

Unlock remotely, answer the door and check the live camera from the Tuya app, over your home Wi-Fi. Pair it with Spark switches and panels for a home that answers to one app.