SAT PCS
SISTEMAS DE ALTA TECNOLOGÍA

SMART DOOR LOCK
SAT SL300



FEATURES

- ✓ ive unlocking methods
- ✓ Wi-Fi connectivity compatible with the Tuya Smart Life app.
- ✓ High-precision capacitive fingerprint sensor.
- ✓ Supports up to 300 users.
- ✓ USB Type-C emergency power port.

DESCRIPTION

The SAT SL300 Smart Door Lock is an advanced access control solution designed to provide enhanced security, convenience, and intelligent access management for homes, offices, and commercial spaces. It supports multiple unlocking methods, including a mobile app, fingerprint, IC card, password, and mechanical key, offering flexible access options for different users. Built with a durable aluminum alloy housing, Wi-Fi connectivity through the Tuya Smart Life app, and a USB Type-C emergency power port, the SAT SL300 delivers reliable performance and a modern user experience.

Manage access using multiple authentication methods, providing the ideal combination of security, convenience, and flexibility for different types of users.

With Tuya Smart Life integration, users can remotely manage access via Wi-Fi, making it easy to control permissions and user access from anywhere.

Constructed from high-quality aluminum alloy with a sleek, modern appearance, the SAT SL300 blends seamlessly into residential and commercial environments while delivering long-lasting durability.

1 YEAR
WARRANTY

Specifications	
Specification	**Details**
Model	SAT SL300
Dimensions	260 × 65 × 22 mm
Material	Aluminum Alloy
Unlocking Methods	Mobile App, Password, Fingerprint, IC Card, and Mechanical Key
Supported IC Cards	2 IC Cards
Power Supply	6 V (4 × 1.5 V AA Batteries)
Emergency Power Port	USB Type-C
Fingerprint Technology	Capacitive Semiconductor Fingerprint Sensor
User Capacity	Up to 300 Users
Mortise Standard	5050
Compatible Door Thickness	30–55 mm
Operating Temperature	-10 °C a 65 °C
Operating Humidity	45 %–90 % RH
Connectivity	Wi-Fi
Compatible App	Tuya Smart / Smart Life

*Specifications are subject to change without prior notice.

Target Markets

- Homes
- Offices
- Apartments
- Airbnb and Vacation Rentals
- Hotels
- Retail
- Educational Institutions
- Medical Clinics
- Residential and Commercial Buildings