

# ZKTeco

## SL01-T430H

### Wi-Fi Fingerprint Lever Mortise Lock



Mobile App  
(Wi-Fi)



Voice Assistant  
Compatible with  
Amazon Alexa/  
Google Assistant



Fingerprint



Passcode



IC Card



Mechanical Key



## Introduction

The **SL01-T430H** is a mortise-style door lock with a lever handle. It has a fingerprint sensor and supports remote locking and unlocking via a mobile device.

When **SL01-T430H** is connected to Wi-Fi, users can remotely lock and unlock the door using the ZSmart app. Users can also view log history, share the temporary visitor passcode, activate the tamper alarm and deactivate the door alarm as needed. Additionally, when paired with a compatible Amazon Echo or Google Home device, users can unlock the door with voice commands.

The **SL01-T430H's** touch keypad also features a separate doorbell button. Users can customize the schedule for the "Do Not Disturb" feature.

The **SL01-T430H** offers a smarter, safer, and more convenient lifestyle. It is an ideal choice for luxury homes and apartments.

## Features



### Real-time Wi-Fi Connectivity

Manage the door lock status and activities via ZSmart without constraint.



### Voice Control

Works with Amazon Alexa and Google Assistant



### Single-Grip Access

Integrate the lever with a fingerprint sensor to enhance convenience



### Built-in Doorbell

Designed with a separate doorbell button and built-in high decibel volume



### Unclosed Door Alarm

Set the timeout alarm for unclosed door status as required



### Do-Not-Disturb Mode

Customize the silent schedule for a comfortable deep night



### Full Firmware OTA

Supports the firmware upgrades for maintenance



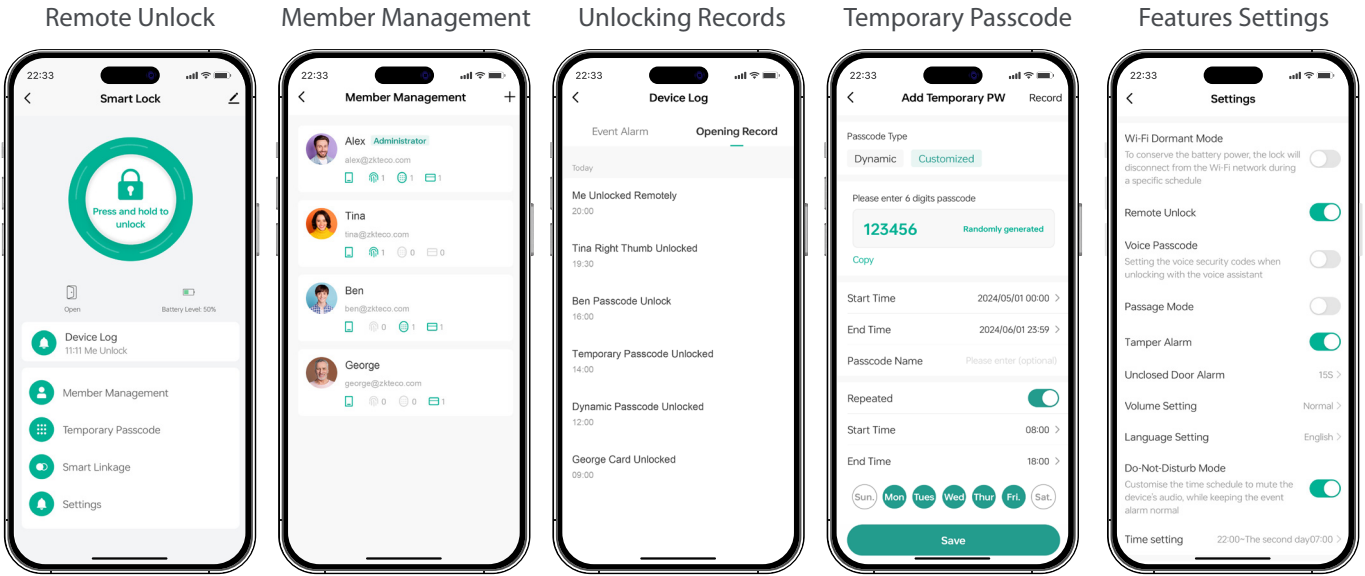
### USB Type-C Interface

Equipped with a commonly used Type-C emergency power interface

## Specifications

Material	Housing Material	Aluminum Alloy
	Front Panel	Tempered Glass (2.5D edge processing)
	Color Options	Matt Black, Space Gray
Mortise Lock	Type	European Standard
	Backset	55 mm
	Axe Distance	72 mm
	Square Spindle	7.8 mm
	Faceplate (HxW)	24x235 mm; squared standard
	Built-in Detectors	Auxiliary Latch (Anti-card system), Deadbolt
Technical	Unlocking Methods	Fingerprint, Card, Passcode (6 or 8 digits), ZSmart App, Voice Assistant, Mechanical Key
	Capacity	User: 100, Fingerprint: 100, Passcode: 100, Card: 50, Mobile App Records: last 6 months
	Fingerprint Sensor	Capacitive (120*88 px)
	Card Reader	IC Card @13.56 MHz NFC Supported
	Audio Prompt Language	English, Spanish
	Wireless Communication	Wi-Fi (IEEE 802.11b/g/n) @ 2.4 GHz BLE 5.0 (only for network configuration)
	Emergency Power	USB Type-C Interface, DC 5V
	Power Supply	8 × AA Alkaline Batteries
	Battery Life	approximately 10 months * Battery life is estimated based on an average of 10 accesses per day while maintaining the Wi-Fi connection
	Voice Assistant Platform	Amazon Alexa, Google Assistant
	Supported App	ZSmart
Door Compatibility	Door Type	Wooden Swing Door
	Door Thickness	35 to 60 mm (standard)
	Opening Direction	All Direction (reversible lever design)
General	Net Weight	2.5 kg
	Gross Weight	3.0 kg
	Product Dimensions (HxWxT)	Exterior: 330.9x75.2x25.3 mm Interior: 330.9x75.2x24.5 mm * Lever not included
	Package Dimensions (LxWxH)	225.0x130.0x430.0 mm
	Operating Temperature	-20°C to 55°C (-4°F to 131°F)
	Operating Humidity	10% to 90% RH (Non-condensing)
	Certifications	CE
Standard Functions	Users Management via Mobile App, Remote Unlock, Voice Control, Temporary Passcode (dynamic, periodic), Anti-Peeping Codes (up to 20 digits), Doorbell, Volume Setting, Language Setting, Passage Mode, Do-Not-Disturb Mode, Admin Lockout Mode, Unclosed Door Alarm, Tamper Alarm, Low Battery Alarm, Consecutive Attempts Alarm, Firmware OTA	
Package Contents	Exterior Assembly, Interior Assembly, Mortise Kit, IC Card * 2, Mechanical Key * 2, Studs & Screws Kit, Installation Template, Installation Guide, User Manual	

# Mobile Application



ZSmart app is available on



# Dimensions (mm)

