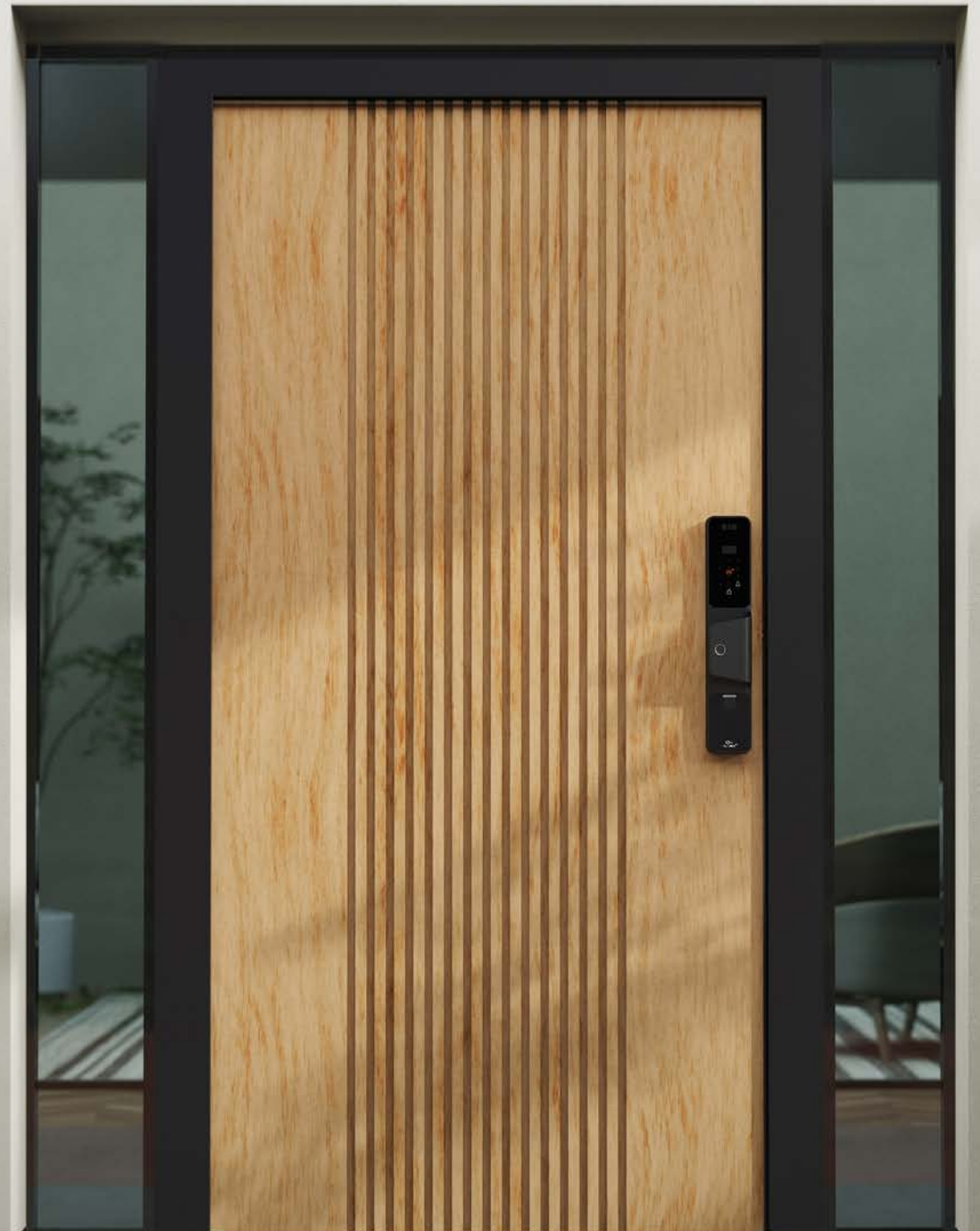




DIGITAL DOOR LOCK

Catalogue

Secure the future with CL LOCK





About Us

CL LOCK was founded with the vision of enhancing everyday living through smarter, safer home solutions. Proudly designed and manufactured in Thailand, our brand reflects a commitment to quality, innovation, and the needs of modern households.

Unlock Your Smart Life with CL LOCK.

HISTORY OF CYBER LOCK



Foundation of Siam Baico Co., Ltd.

The company was established to begin its journey in the hardware and lock manufacturing industry.

1992



Launch of Siam Inter Lock Tek Co., Ltd.

To meet both domestic and international demand, we focused on the design, development, and manufacturing of furniture locks under the Cyber Lock brand.

2000



ISO Certification Achievement

Siam Inter Lock Tek implemented ISO 9001:2000 standards, later upgrading to the ISO 9001:2015 certification, ensuring top-tier quality.

2002



Expansion & Awards

Expanded production with a new factory building and received the Prime Minister's Export Award for Best Exporter, Thai-Owned Brand, and Thai-Owned Design.

2006



Establishment of Siam Blue Mark Co., Ltd.

A new subsidiary was founded to focus on the mass production of affordable locks under the Target Lock brand.

2007



Siam Chai Point Co., Ltd. Established

A new venture focusing on the production of molds to support and expand manufacturing capabilities.

2008

2011

Diversification into Automotive Parts

Expanded into automotive parts manufacturing. The company received the IP Champion Award and International Arch of Europe Quality Award.



2012

Launch of Siam Worachai Co., Ltd.

Specializing in the production of window and door hinges under the BAIPO brand. That year, Siam Inter Lock Tek received its second Prime Minister's Export Award, once again being recognized for its excellence in Thai-owned brand.



2015

Further Expansion of Siam Inter Lock Tek Factory

The company added a new factory building, further expanding its production capacity and capabilities.

2018

Introduction of CL LOCK

Siam Inter Lock Tek registered the CL LOCK trademark for electronic lock products, starting developing with digital furniture locks.



2023

Smart Eco Industrial Town Certification

Siam Inter Lock Tek received the Smart Eco Industrial Town certificate from the Industrial Estate Authority of Thailand, demonstrating its commitment to sustainability and smart industry practices.



2024

Launch of New Product Lines

Siam Inter Lock Tek began producing a new line of Digital Furniture Locks and Digital Door Locks, marking a significant expansion into the digital security solutions market.



2025

Expansion into Electronic Lock Market

Siam Inter Lock Tek established additional branches to support the expanding range of electronic lock products, positioning itself as a leader in innovative security solutions, further emphasized by receiving the Design Excellence Award (DEmark) for product in this category.



CERTIFICATES

Certificate TH03/3040
The management system of
Siam Inter Lock Tek Co., Ltd.

Samutskorn Industrial Estate, 1/8, 1/10, 1/138 Moo 2, Praram 2 Rd., Tasai, Muang, Samutskorn 74000, Thailand
has been assessed and certified as meeting the requirements of
ISO 9001:2015

For the following activities
The Design and Manufacture of Locks, Keys, Furniture Locks, Furniture Fittings, Furniture Accessories, Electrical Panel Locks, Hinges, Motorcycle lock, Safe Locks and Combination Locks, Manufacture of Plastic injection and Zinc die cast for car door parts.

This certificate is valid from 07 May 2024 until 07 May 2027 and remains valid subject to satisfactory surveillance audits.
Issue 8. Certified since 07 October 2003

Jonathan Hill
Authorised by
Jonathan Hill
Global Head - Certification Services

SGS United Kingdom Ltd
Rosemore Business Park, Elmestree Port, Cheshire, CH65 3EN, UK
t +44 (0)151 350-6966 - www.sgs.com

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ISO 9001:2015



TH03/3040




Certificate TH03/3039
The management system of
Siam Inter Lock Tek Co., Ltd.

Samutskorn Industrial Estate, 1/8, 1/10, 1/138 Moo 2, Praram 2 Rd., Tasai, Muang, Samutskorn 74000, Thailand
has been assessed and certified as meeting the requirements of
ISO 9001:2015

For the following activities
The Design and Manufacture of Locks, Keys, Furniture Locks, Furniture Fittings, Furniture Accessories, Electrical Panel Locks, Hinges, Motorcycle lock, Safe Locks and Combination Locks, Manufacture of Plastic injection and Zinc die cast for car door parts.

This certificate is valid from 07 May 2024 until 07 May 2027 and remains valid subject to satisfactory surveillance audits.
Issue 8. Certified since 07 May 2003

Montree Tangmanikul
Authorised by
Montree Tangmanikul
SGS (Thailand) Limited
100 Nanglimchae Road Chongnonsee Yanna, Bangkok 10120 Thailand
t +66 (0)2 678 1813 - www.sgs.com

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ISO 9001:2015



TH03/3039

Certificate IATF 0539885
Certificate TH14/7870
The management system of
Siam Inter Lock Tek Co., Ltd.


IATF USI: C5TSPX
Samutskorn Industrial Estate, 1/8, 1/10, 1/138 Moo 2, Praram 2 Rd., Tasai, Muang, Samutskorn 74000, Thailand
has been assessed and certified as meeting the requirements of
IATF 16949:2016
Edition 1

For the following Scope
Manufacture of Aluminium and Zinc Die Casting Parts, Plastic Injection Parts, Metal Stamping Parts, Rotor Complement and Key Complement sets.

EXCLUSIONS : 8.3 Product Design

3 Year certification is valid from 22 August 2024 until 21 August 2027 and remains valid subject to satisfactory surveillance audits.
Version no. 6. Current version updated 22 August 2024

Gabriel Hartanto
Authorised by
Gabriel Hartanto
Veto Power Authority
Contracted Office : SGS United Kingdom Ltd, Station Road, Oldbury, B69 4LN, UK.
Email : gab.hartanto@sgs.com

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IATF 16949:2016



IATF 0539885
SGS TH 14/7870

CL-F1

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CL-L1

Page 03



CL-M1

Page 05



CL-M2

Page 05



CL-M3

Page 05



CL-ME11

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CL-ME12

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CL-ME13

Page 09



CL-S1

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CL-S2

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CL-S3

Page 13



CL-AI1

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CL-AAR1

Page 19



CL-AI2

Page 21



CL-AI3

Page 23





No. **CL-F1** DIGITAL DOOR LOCK **Full Auto**



Aurora black - 12



Midnight gray - 13



TUYA APPLICATION
Smart home

WAYS TO UNLOCK :



PALM VEIN



FACE SCAN



PASSWORD



NFC CARD



FINGERPRINT



EMERGENCY KEY



TUYA



DUSTPROOF &
WATERPROOF (IP67)

Functions	Capacity
Fingerprint	50 ID
Palm Vein	150 ID (Combined)
Face Scan	
Password	
NFC Card	200 ID
Total Capacity	

SPECIFICATIONS

Administrator

9 ID

Network

Wi-Fi 2.4G

Door thickness

35-55 mm

Power

Lithium-ion Battery
4200 mAh 7.4 Volt

Emergency power

USB Type-C

General Users

191 ID

Material

Body : Aluminium Alloy ADC 12

Lockcase : Stainless Steel 304

Features

- Real-Time Video Viewing & Snapshot When Doorbell is Pressed
- Compatible with Both Left & Right Swing Doors
- Supports Fake Password Entry up to 12 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 7.0-7.2 Volts
- Access Usage History Via Mobile App
- Voice-Guided Setup Instructions
- 3-Layer Lock with 5 Locking Latch
- Password Length up to 6-12 Digits
- Supports Anti-theft signal
- Automatic Locking System

Suitable door

- Wooden Swing Door
- Aluminium Swing Door

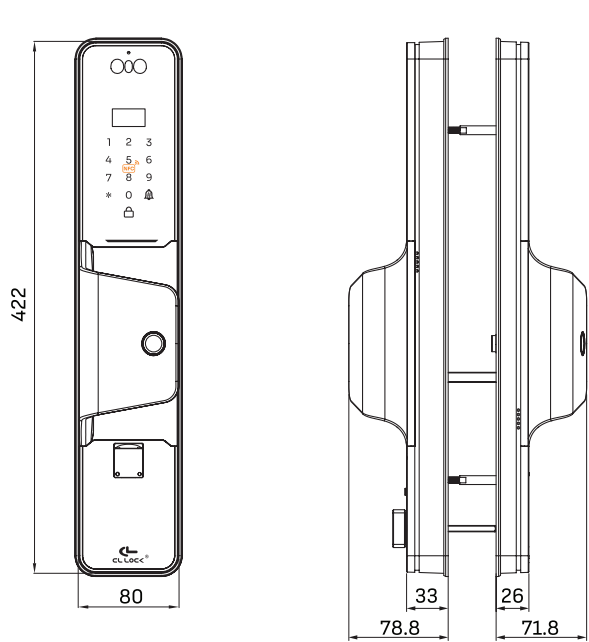


Internal

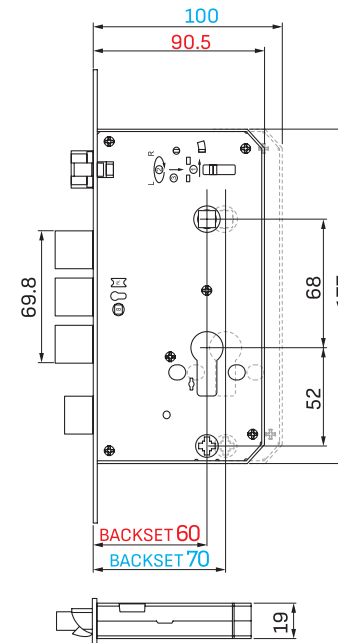
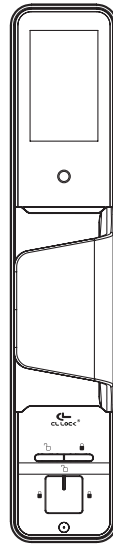
- Excludes handle 80x422x33 mm
- Includes handle 80x422x78.8 mm

External

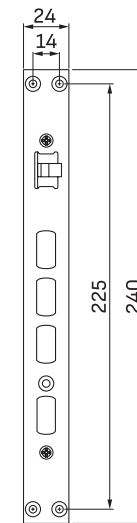
- Excludes handle 80x422x26 mm
- Includes handle 80x422x71.8 mm



(Scale 1 : 6)



(Scale 1 : 4)



BACKSET	LOCKCASE
60 mm	6068
70 mm	7068

**Fully-Auto Opening**

Seamlessly unlocks and opens upon authentication, delivering effortless access with enhanced security and convenience.



**Facial Recognition Technology**

The Face Scan offers convenient, touchless entry using high-resolution sensors to accurately identify facial features with precision.

**Palm Vein Scan**

Provides fast, contactless, and highly secure access by recognizing unique vein patterns with advanced AI and infrared technology.

No. CL-L1 DIGITAL DOOR LOCK Semi Large

-  Aurora black - 12
-  Midnight gray - 13

tuya
TUYA APPLICATION
Smart home

WAYS TO UNLOCK :



PALM VEIN



FACE SCAN



PASSWORD



NFC CARD



FINGERPRINT



EMERGENCY KEY



TUYA



DUSTPROOF &
WATERPROOF (IP67)

Functions	Capacity
Fingerprint	50 ID
Palm Vein	150 ID (Combined)
Face Scan	
Password	
NFC Card	200 ID
Total Capacity	

SPECIFICATIONS

Administrator

9 ID

Network

Wi-Fi 2.4G

Door thickness

35-55 mm

Power

Lithium-ion Battery
4200 mAh 7.4 Volt

Emergency power

USB Type-C

General Users

191 ID

Material

Body : Aluminium Alloy ADC 12
Lockcase : Stainless Steel 304

Suitable door

- Wooden Swing Door
- Aluminium Swing Door

Features

- Real-Time Video Viewing & Snapshot When Doorbell is Pressed
- Compatible with Both Left & Right Swing Doors
- Supports Fake Password Entry up to 12 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 7.0-7.2 Volts
- Access Usage History Via Mobile App
- Voice-Guided Setup Instructions
- 3-Layer Lock with 5 Locking Latch
- Password Length up to 6-12 Digits
- Supports Anti-theft signal
- Lift Handle to Lock Function

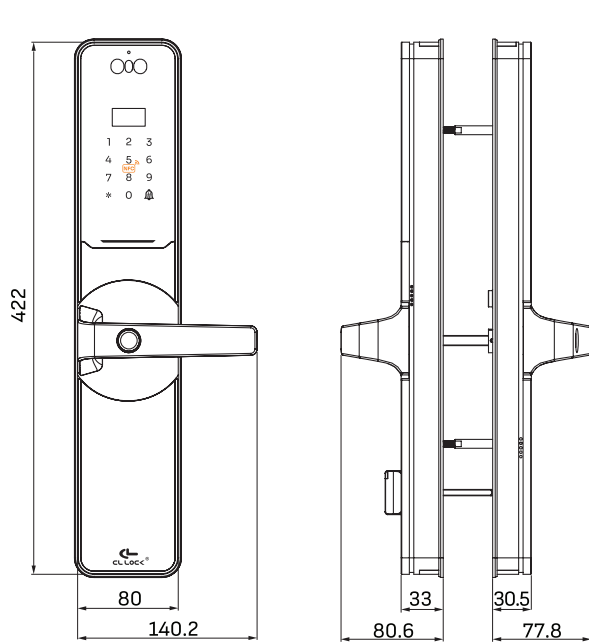


Internal

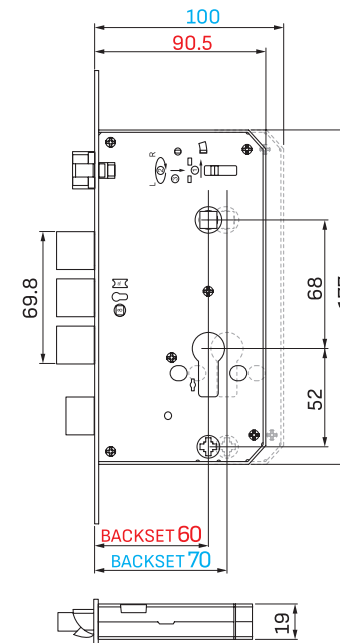
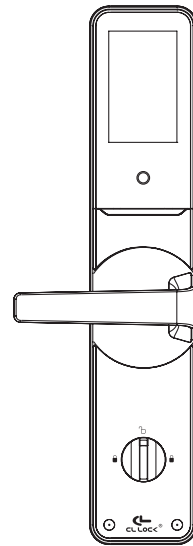
- Excludes handle 80x422x33 mm
- Includes handle 140.2x422x80.6 mm

External

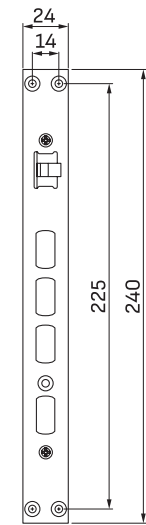
- Excludes handle 80x422x30.5 mm
- Includes handle 140.2x422x77.8 mm



(Scale 1 : 6)



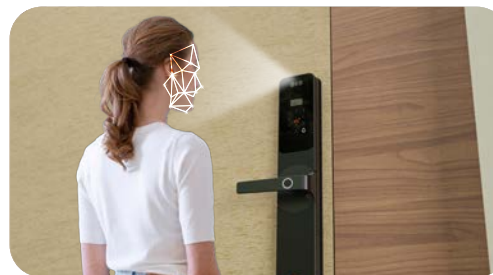
(Scale 1 : 4)



BACKSET	LOCKCASE
60 mm	6068
70 mm	7068

**Manual Lock Mode**

It enables the door to be operated as a conventional mechanical lock, offering added convenience for users who prefer manual control.

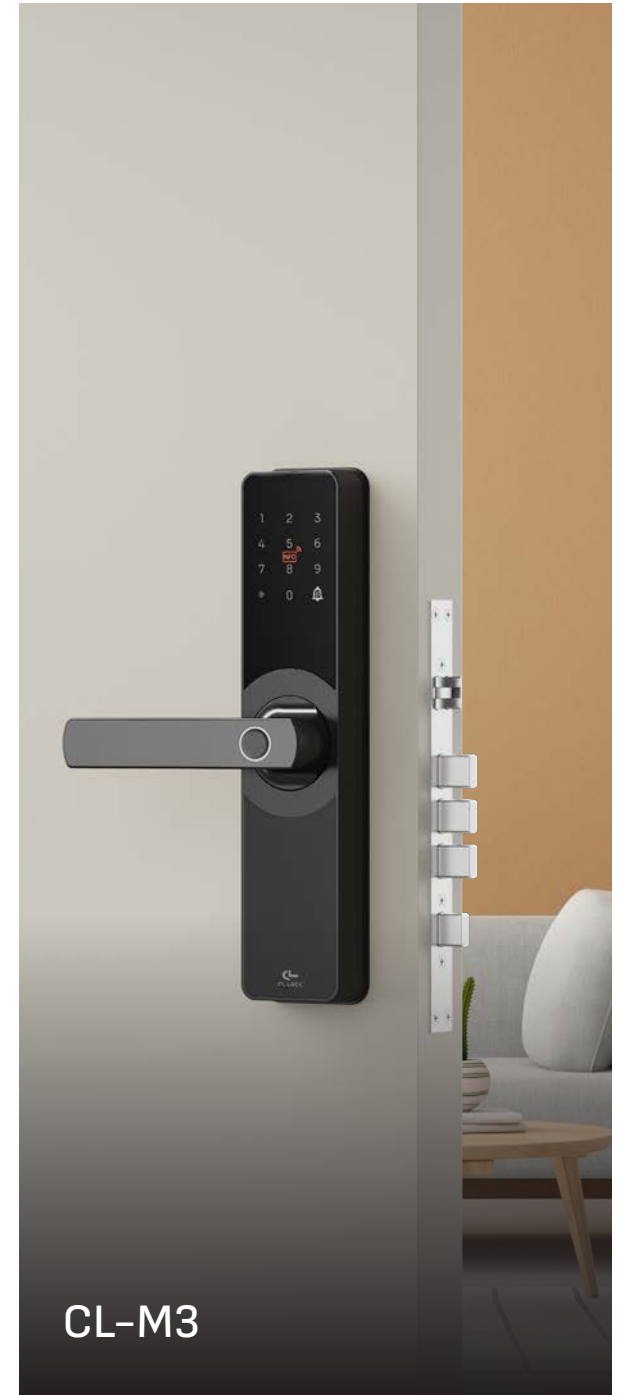
**Facial Recognition Technology**

The Face Scan offers convenient, touchless entry using high-resolution sensors to accurately identify facial features with precision.

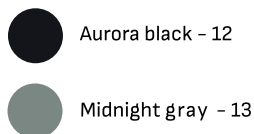
**Palm Vein Scan**

Provides fast, contactless, and highly secure access by recognizing unique vein patterns with advanced AI and infrared technology.

M Series



M Series DIGITAL DOOR LOCK Semi Medium



WAYS TO UNLOCK :



Functions	Capacity
Fingerprint	100 ID
Password	200 ID
NFC Card	(Combined)
Total Capacity	300 ID

SPECIFICATIONS

Administrator

10 ID

Network

Wi-Fi 2.4G

Door thickness

35-55 mm

Power

4 AA Alkaline
Batteries

Emergency power

USB Type-C

General Users

290 ID

Material

Body : Aluminium Alloy ADC 12

Lockcase : Stainless Steel 304

Features

- Supports Manual Lock and Internal Lock Mode
- Compatible with Both Left & Right Swing Doors
- Supports Fake Password Entry up to 29 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 4.8-5 Volts
- Access Usage History Via Mobile App
- Supports up to 9 Languages
- Voice-Guided Setup Instructions
- 3-Layer Lock with 5 Locking Latch
- Supports Anti-theft signal

Suitable door

- Wooden Swing Door
- Aluminium Swing Door



No. **CL-M1**

Dimension

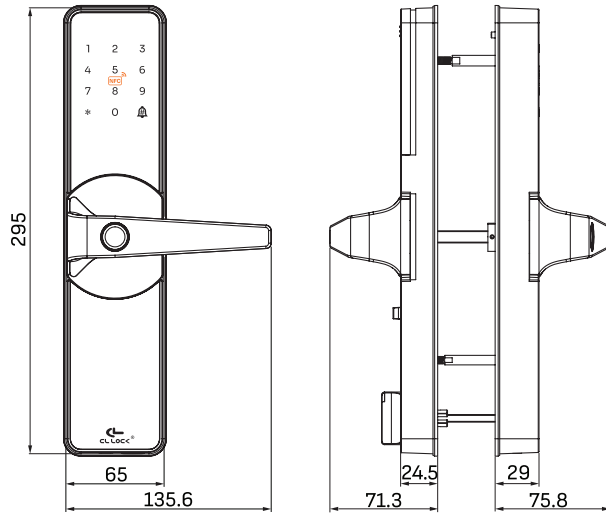
Internal

- Excludes handle 65x295x24.5 mm
- Includes handle 135.6x295x71.3 mm

External

- Excludes handle 65x295x29 mm
- Includes handle 135.6x295x75.8 mm

(Scale 1 : 5)



No. **CL-M2**

Dimension

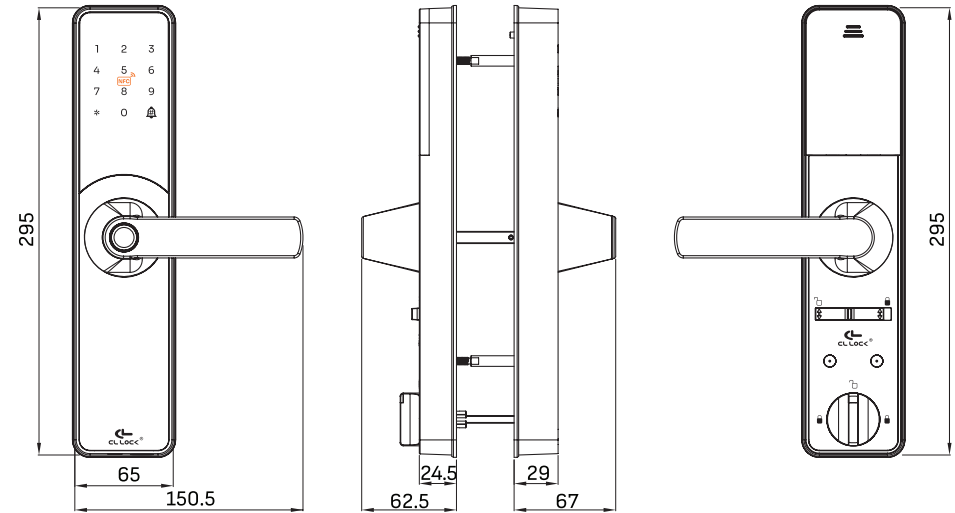
Internal

- Excludes handle 65x295x24.5 mm
- Includes handle 150.5x295x62.5 mm

External

- Excludes handle 65x295x29 mm
- Includes handle 150.5x295x67 mm

(Scale 1 : 5)



3-Layer Lock with 5 Latches

Designed with a reinforced 3-layer structure and 5 locking points for maximum security.



Internal Lock and Dead Lock Support

Enhances user privacy with independent internal and dead lock mechanisms.



Fingerprint Unlock

Delivers rapid, precise access through advanced fingerprint recognition technology.

No. **CL-M3**

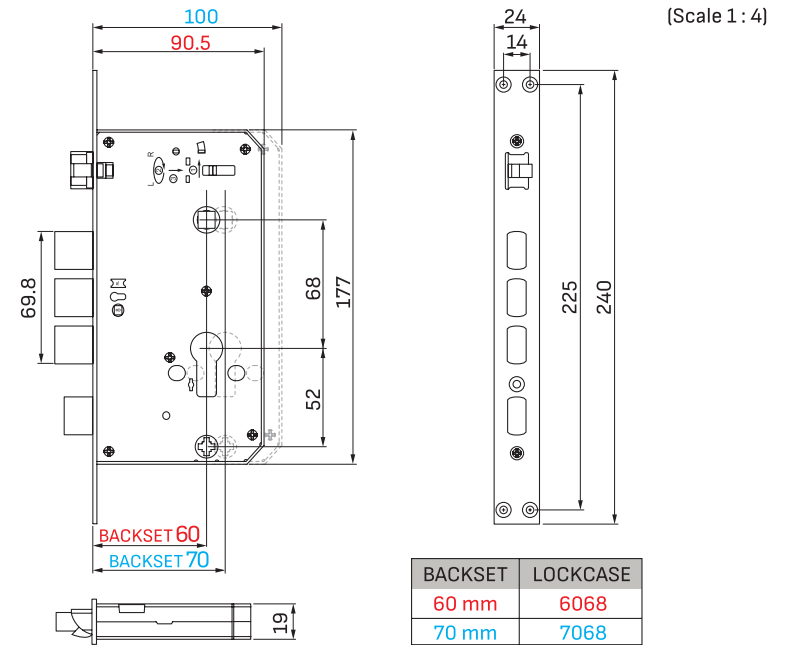
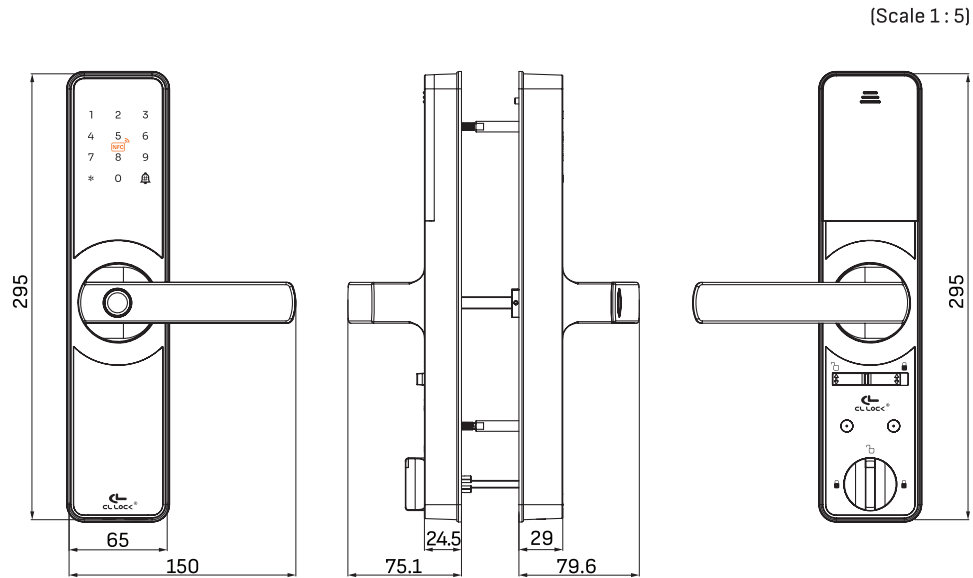
Dimension

Internal

- Excludes handle 65x295x24.5 mm
- Includes handle 150x295x75.1 mm

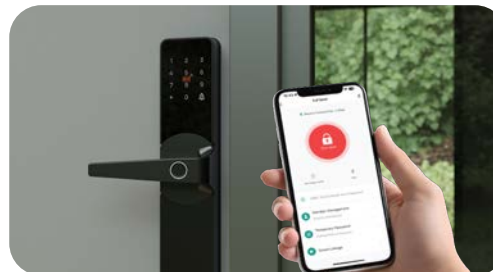
External

- Excludes handle 65x295x29 mm
- Includes handle 150x295x79.6 mm



Anti-Theft Signal Support

Built-in anti-theft alert system for enhanced protection against forced entry.



Mobile Control

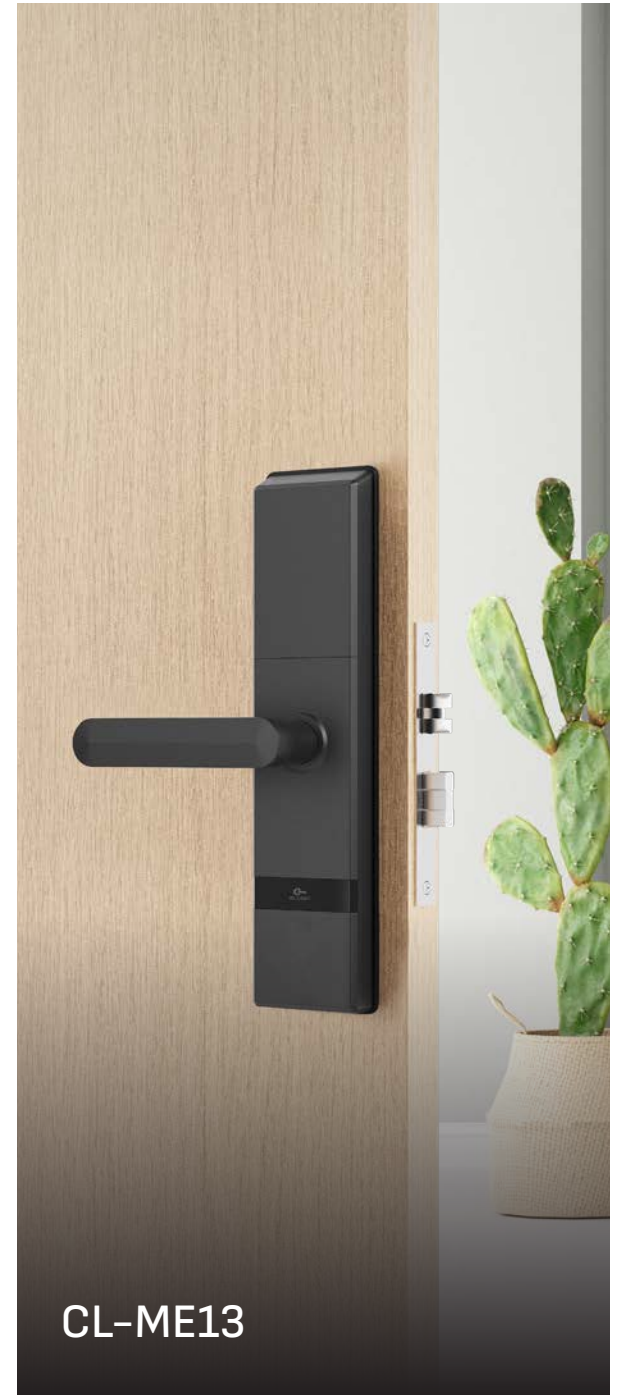
Unlock via mobile application, set temporary password, and track access history.



Supports Up to 9 Languages

Setup guide available in Thai, English, Chinese, Vietnamese, Portuguese, Arabic, Russian, Spanish, and Indonesian.

ME Series



ME Series DIGITAL DOOR LOCK Semi Medium



Aurora black - 12



TUYA APPLICATION
Smart home



FOR INDOOR
USE ONLY

WAYS TO UNLOCK :



PASSWORD



NFC CARD



FINGERPRINT



EMERGENCY KEY



TUYA

Functions	Capacity
Fingerprint	100 ID
Password	200 ID
NFC Card	(Combined)
Total Capacity	300 ID

SPECIFICATIONS

Administrator

10 ID

Network

Wi-Fi 2.4G

Door thickness

35-55 mm

Power

4 AA Alkaline
Batteries

Emergency power

USB Type-C

General Users

290 ID

Material

Body : ABS / Steel

Handle : ABS / Steel

Lockcase : Stainless Steel 304

Features

- Supports Manual Lock and Internal Lock Mode (Only Available for CL-ME11)
- Supports Manual Lock Mode (Only Available for CL-ME12)
- Compatible with Both Left & Right Swing Doors
- Supports Fake Password Entry up to 29 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 4.8-5 Volts
- Access Usage History Via Mobile App
- Supports up to 9 Languages
- Voice-Guided Setup Instructions
- Supports Anti-theft signal
- Designed specifically for indoor use, ensuring optimal performance and durability.
- 3-Layer Lock with 5 Locking Latch (Only Available for CL-ME11 & CL-ME12)
- 1 Layer Lock with 2 Locking Latch (Only Available for CL-ME13)

Suitable door

- Wooden Swing Door
- Aluminium Swing Door



No. **CL-ME11**

Dimension

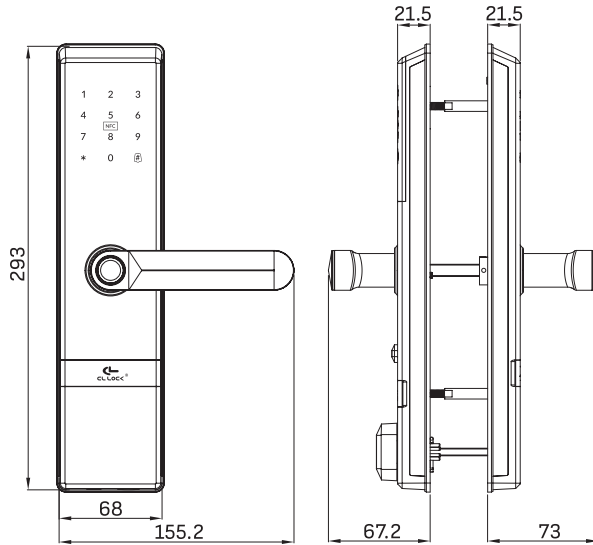
Internal

- Excludes handle 68x293x21.5 mm
- Includes handle 155.2x293x67.2 mm

External

- Excludes handle 68x293x21.5 mm
- Includes handle 155.2x293x73 mm

(Scale 1 : 5)



No. **CL-ME12**

Dimension

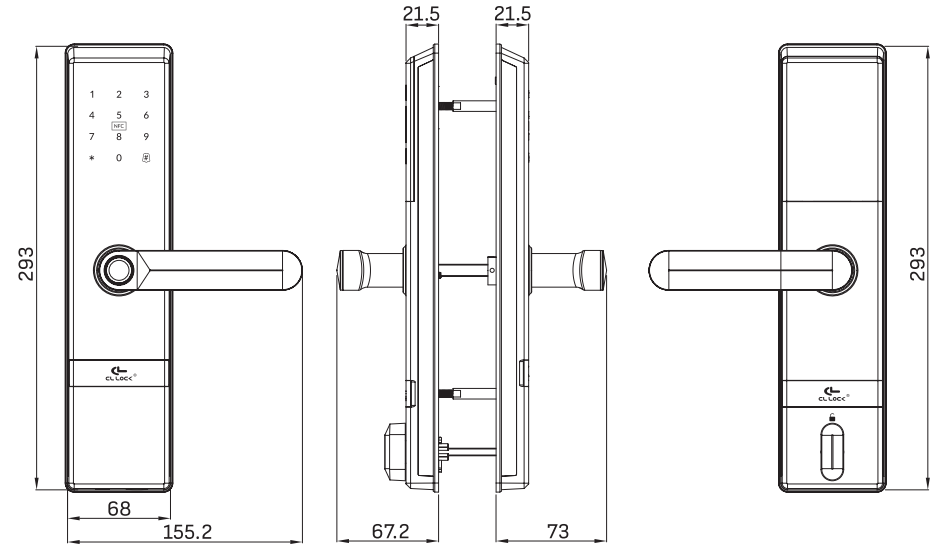
Internal

- Excludes handle 68x293x21.5 mm
- Includes handle 155.2x293x67.2 mm

External

- Excludes handle 68x293x21.5 mm
- Includes handle 155.2x293x73 mm

(Scale 1 : 5)



No. **CL-ME11**



Internal Lock and Dead Lock Support

Enhances user privacy with independent internal and dead lock mechanisms.

No. **CL-ME11 & CL-ME12**



3-Layer Lock with 5 Latches

Designed with a reinforced 3-layer structure and 5 locking points for maximum security.

No. **CL-ME12**



Effortless Inside Control

Quick, intuitive thumbturn locking for everyday convenience and solid security.

No. **CL-ME13**

Dimension

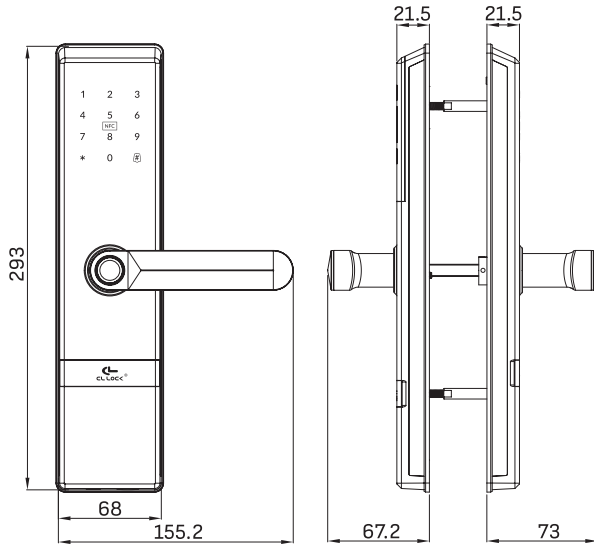
Internal

- Excludes handle 68x293x21.5 mm
- Includes handle 155.2x293x67.2 mm

External

- Excludes handle 68x293x21.5 mm
- Includes handle 155.2x293x73 mm

(Scale 1 : 5)



No. **CL-ME13**



Minimalist-Designed Smart Security

Designed for those who prefer a clean, modern look with reliable, zero-complexity manual locking.

No. **CL-ME13**



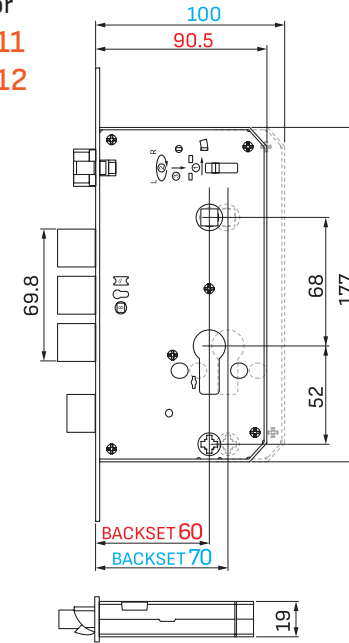
1-Layer Lock with 2 Latches

Simple and strong design featuring 2 locking points for reliable daily security.

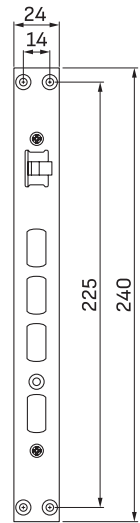
Lockcase for

No. **CL-ME11**

No. **CL-ME12**



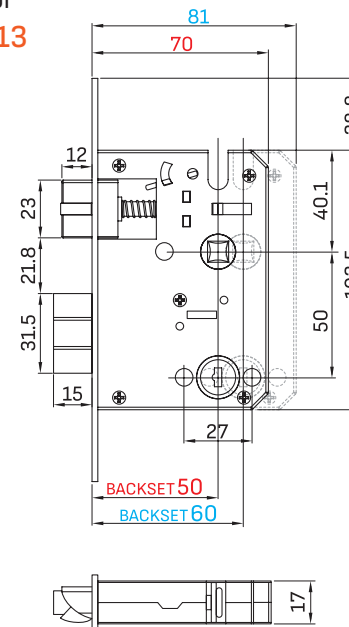
(Scale 1 : 4)



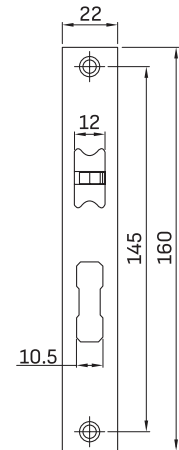
BACKSET	LOCKCASE
60 mm	6068
70 mm	7068

Lockcase for

No. **CL-ME13**



(Scale 1 : 3)

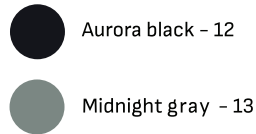


BACKSET	LOCKCASE
50 mm	5050
60 mm	6050

S Series



S Series DIGITAL DOOR LOCK Semi Small



WAYS TO UNLOCK :



Functions	Capacity
Fingerprint	100 ID
Password	200 ID
NFC Card	(Combined)
Total Capacity	300 ID

SPECIFICATIONS

Administrator

10 ID

Network

Wi-Fi 2.4G

Door thickness

35-55 mm

Power

4 AA Alkaline
Batteries

Emergency power

USB Type-C

General Users

290 ID

Material

Body : Aluminium Alloy ADC 12
Lockcase : Stainless Steel 304

Features

- Supports Manual Lock and Internal Lock Mode
- Compatible with Both Left & Right Swing Doors
- Supports Fake Password Entry up to 29 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 4.8-5 Volts
- Access Usage History Via Mobile App
- Supports up to 9 Languages
- Voice-Guided Setup Instructions
- 1 Layer Lock with 2 Locking Latch
- Supports Anti-theft signal

Suitable door

- Wooden Swing Door
- Aluminium Swing Door



No. **CL-S1**

Dimension

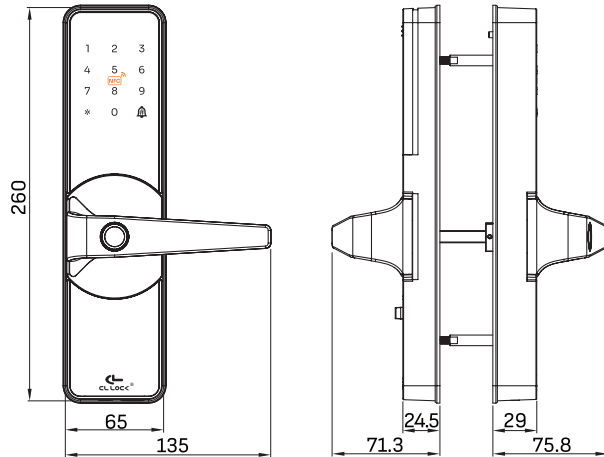
Internal

- Excludes handle 65x260x24.5 mm
- Includes handle 135x260x71.3 mm

External

- Excludes handle 65x260x29 mm
- Includes handle 135x260x75.8 mm

(Scale 1 : 5)



No. **CL-S2**

Dimension

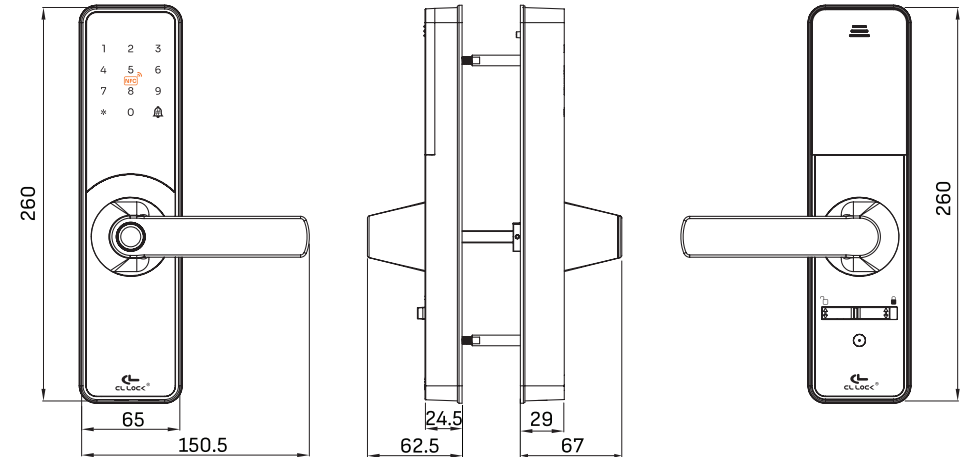
Internal

- Excludes handle 65x260x24.5 mm
- Includes handle 150.5x260x62.5 mm

External

- Excludes handle 65x260x29 mm
- Includes handle 150.5x260x67 mm

(Scale 1 : 5)



1-Layer Lock with 2 Latches

Simple and strong design featuring 2 locking points for reliable daily security.



Anti-Theft Signal Support

Built-in anti-theft alert system for enhanced protection against forced entry.



Internal Lock Support

Provides added privacy and manual control with an internal locking feature.

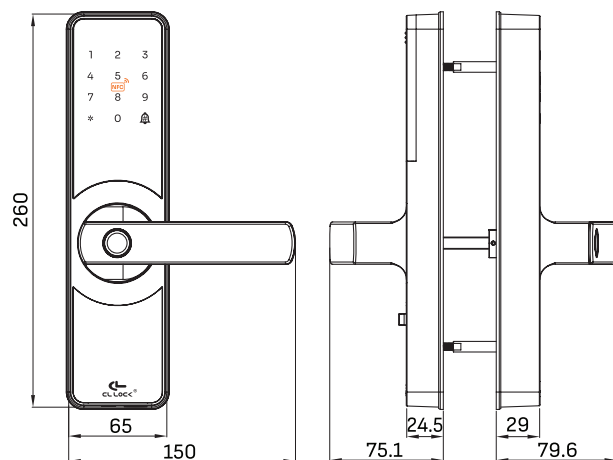
Dimension**Internal**

- Excludes handle 65x260x24.5 mm
- Includes handle 150x260x75.1 mm

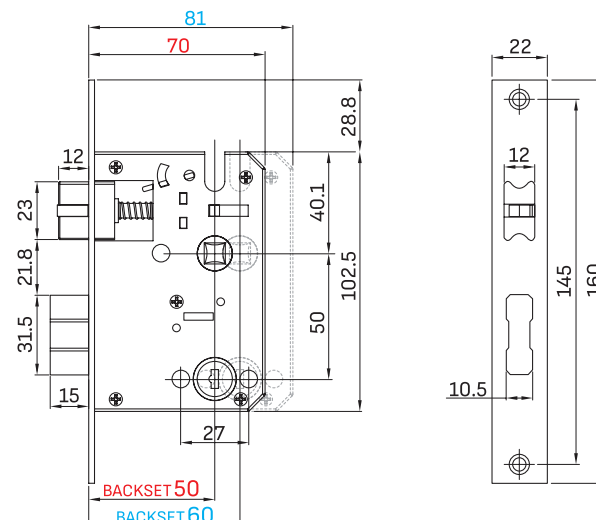
External

- Excludes handle 65x260x29 mm
- Includes handle 150x260x79.6 mm

(Scale 1 : 5)



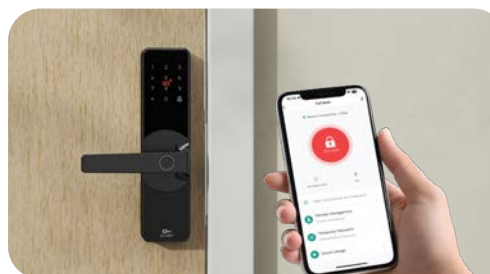
(Scale 1 : 3)



BACKSET	LOCKCASE
50 mm	5050
60 mm	6050

**Fake Password Function**

Supports the use of fake password up to 29 digits to prevent others from recognizing the actual code.

**Mobile Control**

Unlock via mobile application, set temporary password, and track access history.

**Supports Up to 9 Languages**

Setup guide available in Thai, English, Chinese, Vietnamese, Portuguese, Arabic, Russian, Spanish, and Indonesian.

No. **CL-AI1** DIGITAL DOOR LOCK Aluminium



TUYA APPLICATION
Smart home

WAYS TO UNLOCK :



PASSWORD



NFC CARD



FINGERPRINT



EMERGENCY KEY



TUYA



DUSTPROOF &
WATERPROOF (IP67)

Functions	Capacity
Fingerprint	100 ID
Password	200 ID
NFC Card	(Combined)
Total Capacity	300 ID

SPECIFICATIONS

Administrator

10 ID

Network

Wi-Fi 2.4G

Door thickness

26-55 mm

Power

4 AA Alkaline
Batteries

Emergency power

USB Type-C

General Users

290 ID

Material

Body : Aluminium Alloy ADC 12

Lockcase : Stainless Steel 304

Features

- Supports Manual Lock and Internal Lock Mode
- Compatible with Both Left and Right-Hand Doors
- Supports Fake Password Entry up to 29 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 4.8-5 Volts
- Access Usage History Via Mobile App
- Supports up to 9 Languages
- Voice-Guided Setup Instructions
- IP67 Dust and Water Resistant, ideal for outdoor use

Suitable door

- Wooden Sliding and Single-Swing Doors
- Aluminium Sliding and Single-Swing Doors

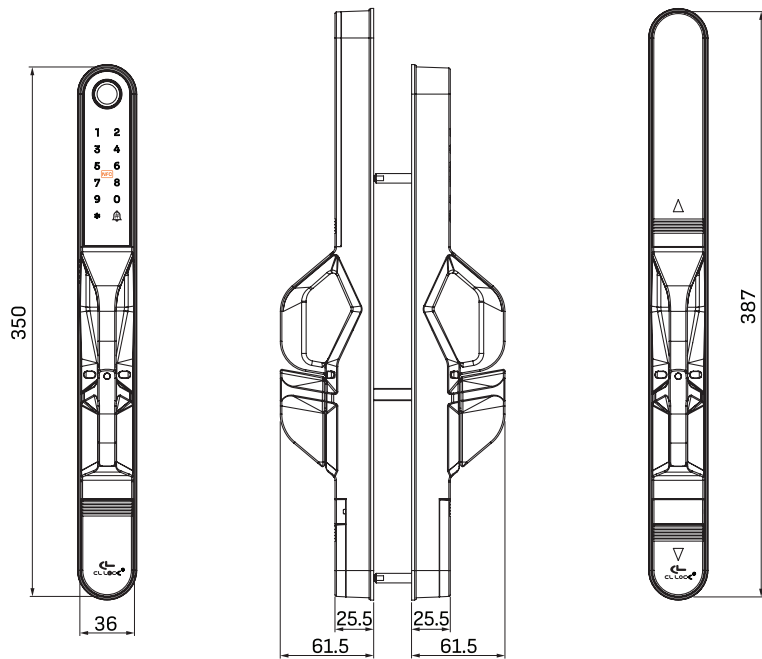


Dimension**Internal**

- Excludes handle 36x387x25.5 mm
- Includes handle 36x387x61.5 mm

External

- Excludes handle 36x350x25.5 mm
- Includes handle 36x350x61.5 mm

**Slim Body Design for Aluminium Frame**

Engineered with a sleek, compact form to perfectly fit and complement aluminium door frames.

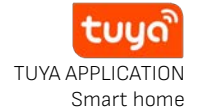
**Built-In Handle Design**

Integrated handle for a sleek appearance and seamless user experience.

**Internal Lock Support**

Provides added privacy and manual control with an internal locking feature.

No. CL-AAR1 DIGITAL DOOR LOCK Aluminium



WAYS TO UNLOCK :



PASSWORD



NFC CARD



FINGERPRINT



EMERGENCY KEY



TUYA



DUSTPROOF &
WATERPROOF (IP67)



DOUBLE SIDED
UNLOCKING

Functions	Capacity
Fingerprint	100 ID
Password	200 ID
NFC Card	(Combined)
Total Capacity	300 ID

SPECIFICATIONS

Administrator

10 ID

Network

Wi-Fi 2.4G

Door thickness

26-55 mm

Power

Lithium-ion Battery
3000 mAh 7.4 Volts

Emergency power

USB Type-C

General Users

290 ID

Material

Body : Aluminium Alloy ADC 12
Lockcase : Stainless Steel 304

Suitable door

- Wooden Sliding and Single-Swing Doors
- Aluminium Sliding and Single-Swing Doors

Features

- Dual-Side Security; Provides Protection from Both Side
- Enhanced Internal & External Locking; Upgraded Locking Mechanisms Strengthen Security on Both Sides
- Easily Recharges Battery Via Type-C Cable for Long-Lasting Use
- Ideal for Gate Installations
- Supports Manual Lock Mode
- Supports Fake Password Entry up to 29 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning
- Access Usage History Via Mobile App
- Voice-Guided Setup Instructions
- IP67 Dust and Water Resistant, ideal for outdoor use



No. **CL-AAR1**

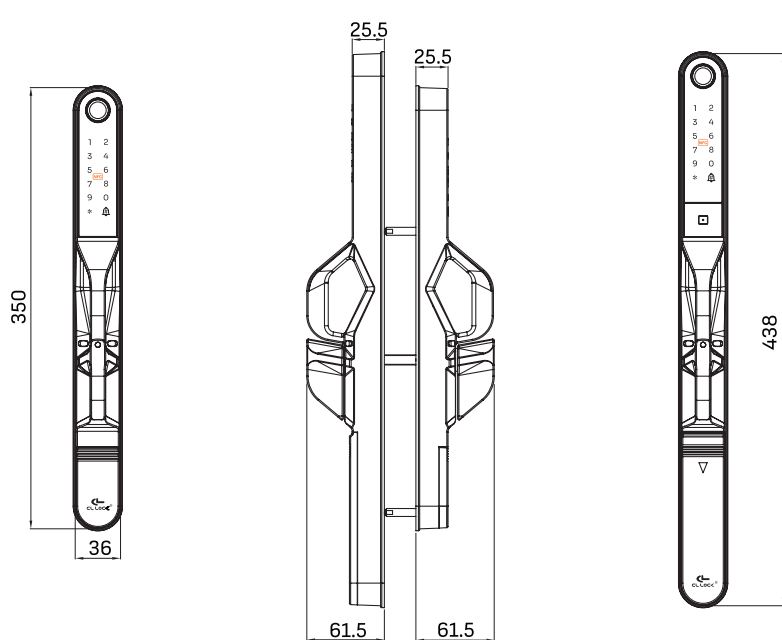
Dimension

Internal

- Excludes handle 36x438x25.5 mm
- Includes handle 36x438x61.5 mm

External

- Excludes handle 36x350x25.5 mm
- Includes handle 36x350x61.5 mm



IP67 Dust and Water Resistance

The lock is designed to resist dust and water, suitable for outdoor use.



Rechargeable Battery System

Built for long-lasting performance with quick and efficient recharging.



Dual-Sided Security - Internal & External Control

Optimized for gate applications, providing reliable access from both sides.



No. **CL-AI2** DIGITAL DOOR LOCK Aluminium



WAYS TO UNLOCK :



PASSWORD



NFC CARD



FINGERPRINT



EMERGENCY KEY



TUYA



DUSTPROOF &
WATERPROOF (IP67)

Functions	Capacity
Fingerprint	100 ID
Password	200 ID
NFC Card	(Combined)
Total Capacity	300 ID

SPECIFICATIONS

Administrator

10 ID

Network

Wi-Fi 2.4G

Door thickness

26-55 mm

Power

4 AA Alkaline
Batteries

Emergency power

USB Type-C

General Users

290 ID

Material

Body : Aluminium Alloy ADC 12

Lockcase : Stainless Steel 304

Features

- Supports Manual Lock and Internal Lock Mode
- Compatible with Both Left and Right-Hand Doors
- Supports Fake Password Entry up to 29 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 4.8-5 Volts
- Access Usage History Via Mobile App
- Supports up to 9 Languages
- Voice-Guided Setup Instructions
- IP67 Dust and Water Resistant, ideal for outdoor use

Suitable door

- Wooden Sliding and Single-Swing Doors
- Aluminium Sliding and Single-Swing Doors
- Folding Door

No. **CL-AI2**

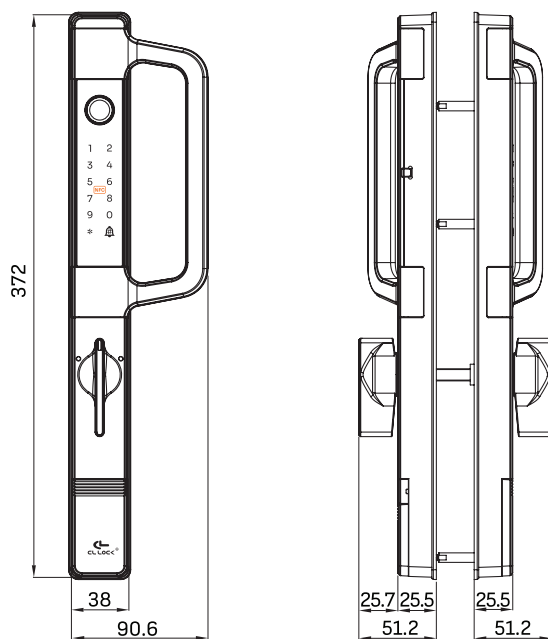
Dimension

Internal

- Excludes handle 38x372x25.5 mm
- Includes handle 90.6x372x51.2 mm

External

- Excludes handle 38x372x25.5 mm
- Includes handle 90.6x372x51.2 mm



(Scale 1 : 5)



Compatible with Various Door Types

Suitable for sliding, swing, and folding doors—offering flexibility in installation and usage.



IP67 Dust and Water Resistance

The lock is designed to resist dust and water, suitable for outdoor use.



Manual and Internal Lock Support

Offers both manual and internal locking options for enhanced flexibility and privacy.



No. CL-AI3 DIGITAL DOOR LOCK Aluminium



TUYA APPLICATION
Smart home

WAYS TO UNLOCK :



PASSWORD



NFC CARD



FINGERPRINT



EMERGENCY KEY



TUYA



DUSTPROOF &
WATERPROOF (IP67)

Functions	Capacity
Fingerprint	100 ID
Password	200 ID
NFC Card	(Combined)
Total Capacity	300 ID

SPECIFICATIONS

Administrator

10 ID

Network

Wi-Fi 2.4G

Door thickness

26-55 mm

Power

4 AA Alkaline
Batteries

Emergency power

USB Type-C

General Users

290 ID

Material

Body : Aluminium Alloy ADC 12

Lockcase : Stainless Steel 304

Features

- Supports Manual Lock and Internal Lock Mode
- Compatible with Both Left and Right-Hand Doors
- Supports Fake Password Entry up to 29 Digits
- Android Device Can Be Used as an NFC Card
- Low Battery Warning at 4.8-5 Volts
- Access Usage History Via Mobile App
- Supports up to 9 Languages
- Voice-Guided Setup Instructions
- IP67 Dust and Water Resistant, ideal for outdoor use

Suitable door

- Wooden Sliding and Single-Swing Doors
- Aluminium Sliding and Single-Swing Doors



No. **CL-AI3**

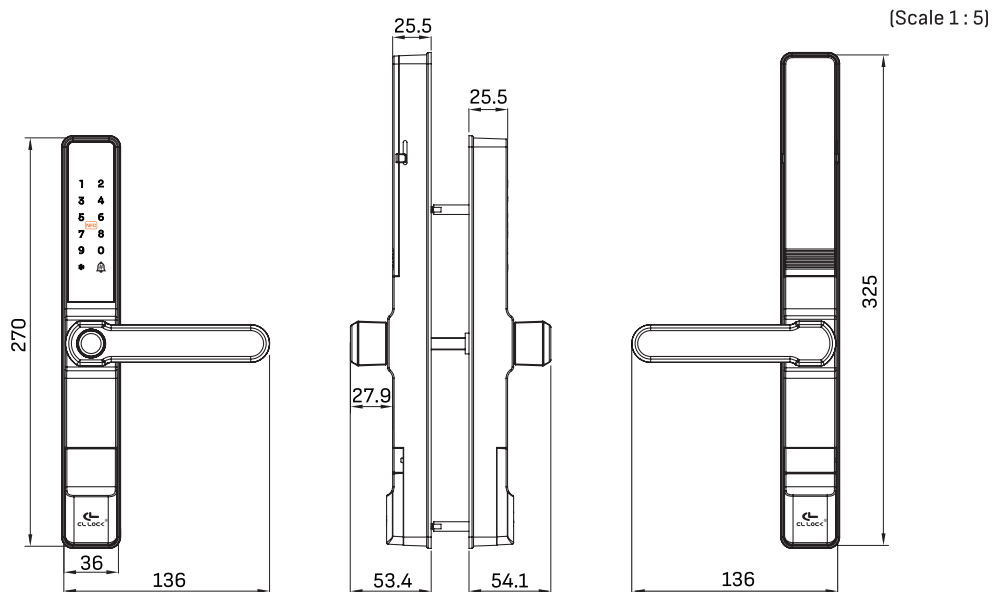
Dimension

Internal

- Excludes handle 36x325x25.5 mm
- Includes handle 136x325x53.4 mm

External

- Excludes handle 36x270x25.5 mm
- Includes handle 136x270x54.1 mm



Ergonomic Handle with IP67

Designed for comfortable grip and ease of use. Compatible with both sliding and swing doors, featuring dust and water resistance up to IP67 standard.



Manual and Internal Lock Support

Offers both manual and internal locking options for enhanced flexibility and privacy.



Perfect Design for Swing Doors

Specially engineered to provide an ideal fit and smooth operation for all types of swing doors.

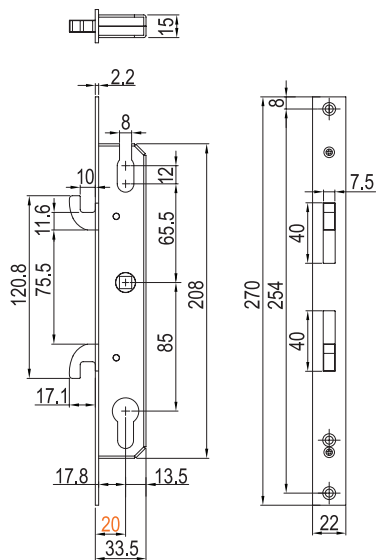
DIGITAL ALUMINIUM DOOR LOCK

Lockcase For Sliding Door

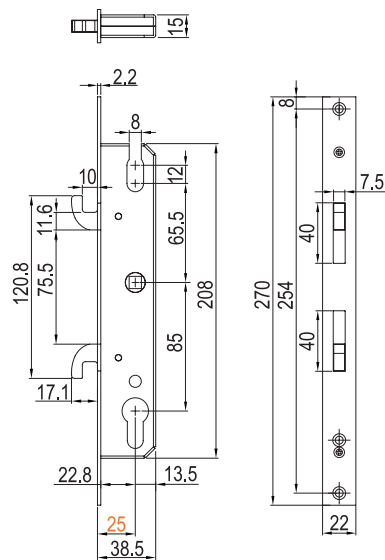


Lockcase Options

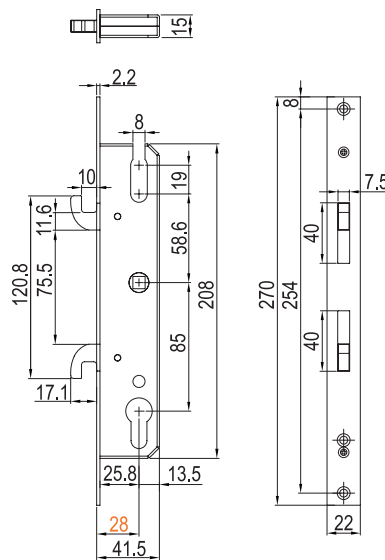
2085-H



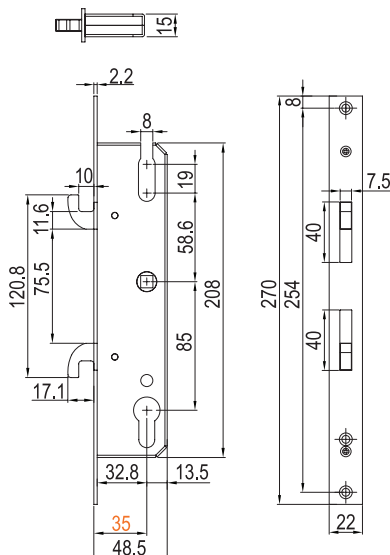
2585-H



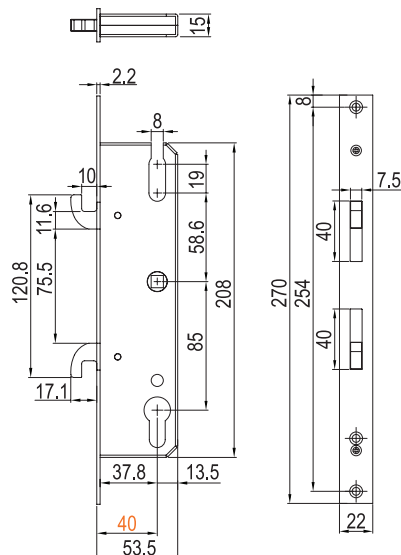
2885-H



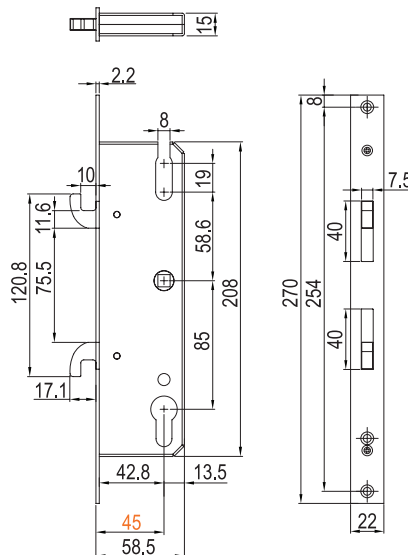
3585-H



4085-H

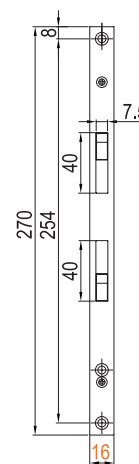


4585-H

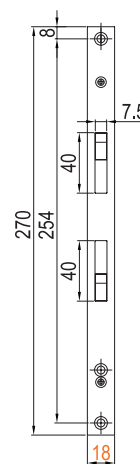


Forend Options

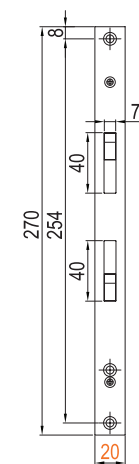
FE-16-270-H



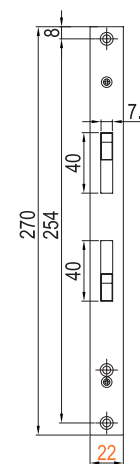
FE-18-270-H



FE-20-270-H



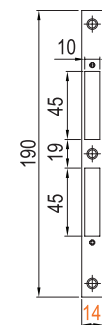
FE-22-270-H



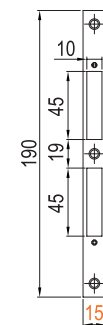
Strike Plate Options

Flush Type Strike Plate

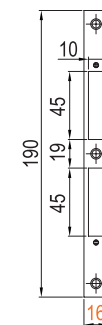
SP-F-14-H



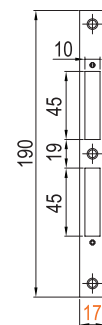
SP-F-15-H



SP-F-16-H

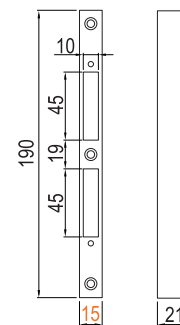


SP-F-17-H



U-Shaped Type Strike Plate

SP-U-15-H



(Scale 1 : 5)
All measurements: mm

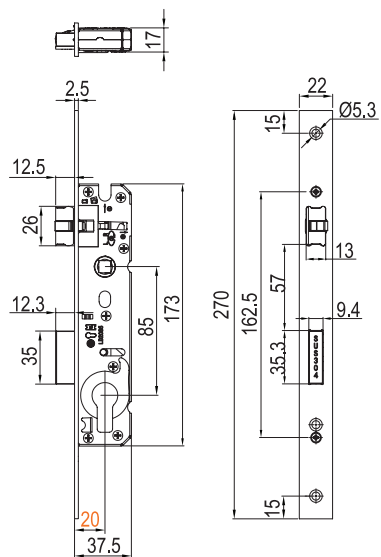
DIGITAL ALUMINIUM DOOR LOCK

Lockcase For Swing Door

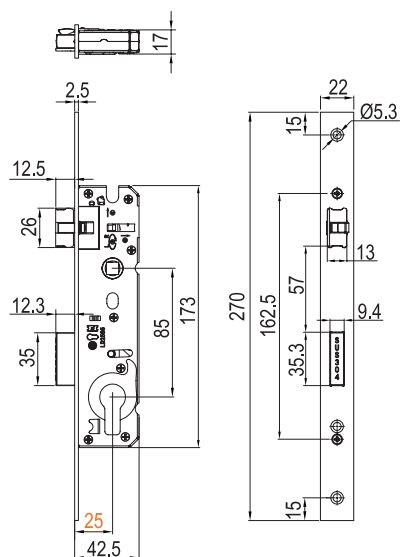


Lockcase Options

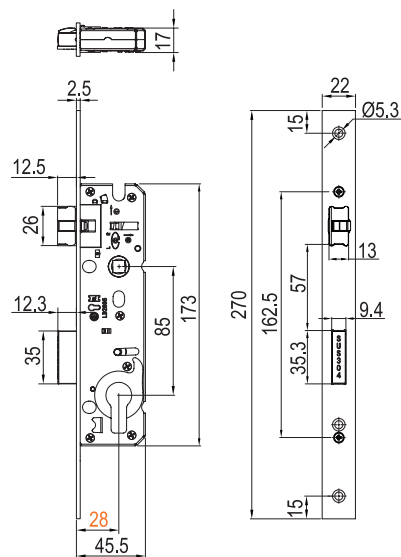
2085-S



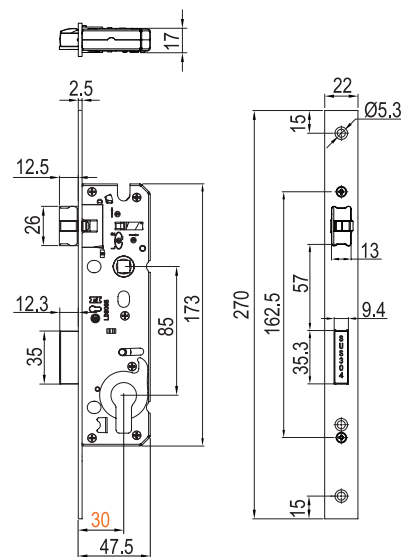
2585-S



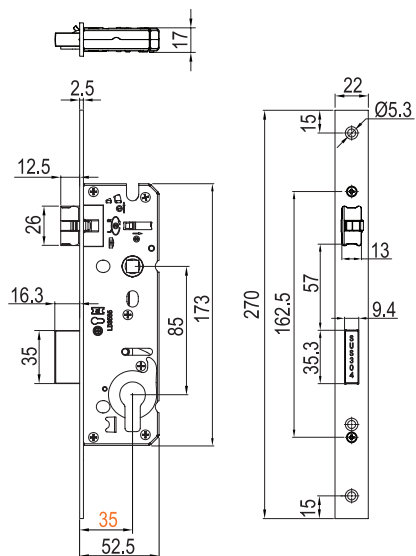
2885-S



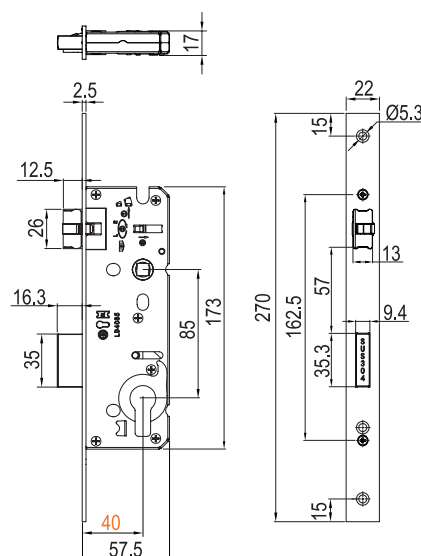
3085-S



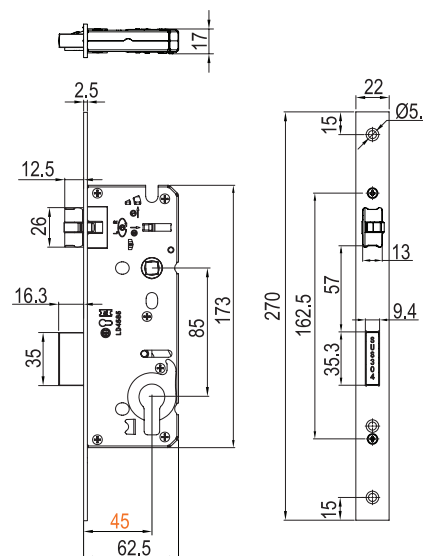
3585-S



4085-S



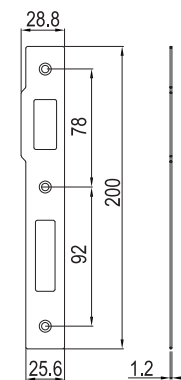
4585-S



Strike Plate Options

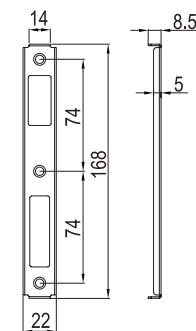
Flush Type Strike Plate

SP-F-28.8-S



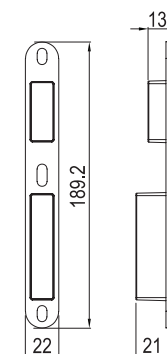
Short Raised Type Strike Plate

SP-S-22-S



Strike Box
(For use with Flush Type Strike Plate)

SB-01

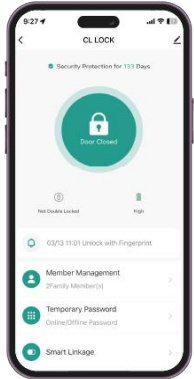


[Scale 1 : 5]
All measurements: mm



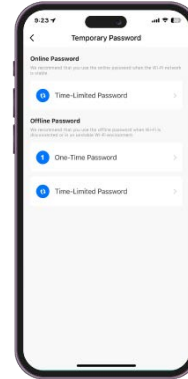
Tuya Smart

Easy • Secure • Remote Access



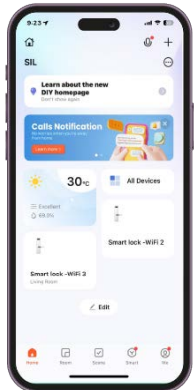
LOCK SETUP & MANAGEMENT

CONFIGURE YOUR DIGITAL LOCK AND MANAGE SETTINGS EFFORTLESSLY THROUGH YOUR SMARTPHONE.



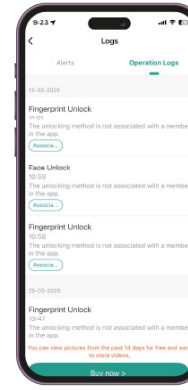
TEMPORARY PASSWORDS

GENERATE ONE-TIME OR TIME-LIMITED PASSCODES FOR GUESTS, DELIVERIES, OR TRUSTED VISITORS—PERFECT FOR ENHANCED SECURITY.



FULL APP CONTROL

UNLOCK, MONITOR, AND ADJUST ALL LOCK FUNCTIONS FROM ANYWHERE WITH THE TUYA SMART APP.



ACCESS LOGS

STAY INFORMED WITH REAL-TIME RECORDS OF WHO ACCESSED YOUR DOOR AND WHEN.





Tuya Smart
Easy • Secure • Remote Access



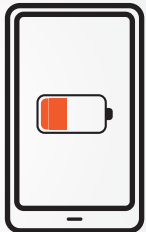
CONNECT TO 2.4G Wi-Fi

THE DEVICE CAN CONNECT VIA A 2.4G Wi-Fi NETWORK FOR MONITORING AND CONTROL THROUGH THE APPLICATION.



TAMPER ALERT

THE SYSTEM PROVIDES ALERTS WHEN THERE IS AN ATTEMPT TO TAMPER WITH THE LOCK OR WHEN MULTIPLE INCORRECT PASSCODE ENTRIES OCCUR CONSECUTIVELY.



BATTERY STATUS MONITORING

THE BATTERY STATUS OF THE LOCK CAN BE MONITORED TO PREVENT ISSUES CAUSED BY A DEPLETED BATTERY.



REMOTE UNLOCKING

THE LOCK CAN BE REMOTELY UNLOCKED WHEN THE DOORBELL ON THE DEVICE IS PRESSED.










ACCESS HISTORY MONITORING

THE LOCK STATUS (LOCKED/UNLOCKED) AND USAGE HISTORY CAN BE MONITORED AND REVIEWED.



	CL-F1	CL-L1	CL-M1	CL-M2	CL-M3	CL-ME11	CL-ME12	CL-ME13
Auto opening	✓	—	—	—	—	—	—	—
Face Scan	✓	✓	—	—	—	—	—	—
Palm Vein	✓	✓	—	—	—	—	—	—
Password	150 ID (Combined)	150 ID (Combined)	✓	✓	✓	✓	✓	✓
NFC Card			200 ID (Combined)	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)
Fingerprint	✓ 50 ID	✓ 50 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID
TUYA Application	tuya	tuya	tuya	tuya	tuya	tuya	tuya	tuya
Emergency Key	✓	✓	✓	✓	✓	✓	✓	✓
Guest Limit	✓	✓	✓	✓	✓	✓	✓	✓
OTP	✓	✓	✓	✓	✓	✓	✓	✓
Wi-Fi	✓	✓	✓	✓	✓	✓	✓	✓
Tamper Alert	✓	✓	✓	✓	✓	✓	✓	✓
Stranger Detection	✓	✓	—	—	—	—	—	—
Doorbell	✓	✓	✓	✓	✓	✓	✓	✓
Always-open Mode	—	✓	✓	✓	✓	✓	✓	✓
Battery	4200 Milliamps 7.4 Volt	4200 Milliamps 7.4 Volt	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries
LED Screen	✓	✓	—	—	—	—	—	—
Dual-Side Unlocking	—	—	—	—	—	—	—	—
Material	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	ABS / Steel	ABS / Steel	ABS / Steel
Emergency power USB Type-C	✓	✓	✓	✓	✓	✓	✓	✓

	 CL-S1	 CL-S2	 CL-S3	 CL-AI1	 CL-AAR1	 CL-AI2	 CL-AI3
Auto opening	—	—	—	—	—	—	—
Face Scan	—	—	—	—	—	—	—
Palm Vein	—	—	—	—	—	—	—
Password	✓	✓	✓	✓	✓	✓	✓
NFC Card	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)	200 ID (Combined)
Fingerprint	✓ 100 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID	✓ 100 ID
TUYA Application	tuya	tuya	tuya	tuya	tuya	tuya	tuya
Emergency Key	✓	✓	✓	✓	✓	✓	✓
Guest Limit	✓	✓	✓	✓	✓	✓	✓
OTP	✓	✓	✓	✓	✓	✓	✓
Wi-Fi	✓	✓	✓	✓	✓	✓	✓
Tamper Alert	✓	✓	✓	—	—	—	—
Stranger Detection	—	—	—	—	—	—	—
Doorbell	✓	✓	✓	✓	✓	✓	✓
Always-open Mode	✓	✓	✓	✓	✓	✓	✓
Battery	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries	3000 Milliamps 7.4 Volt	4 Pieces of AA Alkaline Batteries	4 Pieces of AA Alkaline Batteries
LED Screen	—	—	—	—	—	—	—
Dual-Side Unlocking	—	—	—	—	✓	—	—
Material	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy	Aluminium Alloy
Emergency power USB Type-C	✓	✓	✓	✓	✓	✓	✓

No. CL-F1 CE Certification



CTB

VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No. : CTB24120911211

Applicant : SIAM INTER LOCK TEK CO., LTD.
Address : SAMUT SAKHON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUEANG, SAMUT SAKHON 74000 THAILAND
Manufacturer : SIAM INTER LOCK TEK CO., LTD.
Address : SAMUT SAKHON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUEANG, SAMUT SAKHON 74000 THAILAND
Product : DIGITAL DOOR LOCK
Trade Name : CL LOCK
Model(s) : CLF1

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and telecommunications terminal equipment.

The test results apply only to the particular sample tested and the applicative tests carried out. The CE markings as shown below can be affixed on product after manufacturer carry out all evaluation activities integrity of above mentioned Regulation (Directive) and preparation of necessary technical documentation as well as the conformity declaration.

This statement is based on a single evaluation of sample of above mentioned product. It does not imply an assessment of the whole production process.

Other relevant Regulation (Directive) requirement have to be observed.

CE

CTB
Bin Mai (Director)
Mar. 18, 2025

Shenzhen CTB Testing Technology Co., Ltd.
A46, 162F, Building A, No.26, Xixie Road, Xixie, Xixie Street, Bao'an District, Shenzhen, Guangdong, China.
Web: www.ctb-lab.net Tel: 4008-107-253 Email: ctb@ctb-lab.net

CTB

VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No. : CTB24120911211

Category	Test Standards	Test Report No.
Health and Safety (Article 3.1a)	EN IEC 62368-1:2020+A11:2020 EN IEC 62311:2020 EN 50665:2017	CTB24120911210R501 CTB24120911210R403
EMC (Article 3.1b)	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V2.2.4 (2020-09)	CTB24120911210R501 CTB24120911210R403
Radio Aspects (Article 3.2)	ETSI EN 300 328 V2.2.2 (2019-07)	CTB24120911210R501

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and telecommunications terminal equipment.

The test results apply only to the particular sample tested and the applicative tests carried out. The CE markings as shown below can be affixed on product after manufacturer carry out all evaluation activities integrity of above mentioned Regulation (Directive) and preparation of necessary technical documentation as well as the conformity declaration.

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CE

CTB
Bin Mai (Director)
Mar. 18, 2025

Shenzhen CTB Testing Technology Co., Ltd.
A46, 162F, Building A, No.26, Xixie Road, Xixie, Xixie Street, Bao'an District, Shenzhen, Guangdong, China.
Web: www.ctb-lab.net Tel: 4008-107-253 Email: ctb@ctb-lab.net

FCC Certification



TCB

GRANT OF EQUIPMENT AUTHORIZATION
Certification Issued Under the Authority of the Federal Communications Commission By:

SERVOCOM CERTIFICATION SERVICES, INC.
1150 Fulton Avenue
Glenview, IL 60038

Date of Grant: 04/03/2025
Application Dated: 04/03/2025

SIAM INTER LOCK TEK CO., LTD.
SAMUT SAKHON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUEANG, SAMUT SAKHON, 74000 Thailand

NOT TRANSFERABLE
EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified herein for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2B05-CLF1
Name of Grantee: SIAM INTER LOCK TEK CO., LTD.
Equipment Class: Digital Transceiver System
Name: DIGITAL DOOR LOCK

Grant Notes	FCC Rule Parts	Frequency	Output Power	Frequency Tolerance	Emission Designator
15C	247.2.3 - 247.2.4	433.0 MHz	100mW	±0.005%	15A100

Output power listed is conducted power. The antenna gain and the transmitter must be installed to provide a minimum separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End users must be provided with specific procedures for installing RF exposure compliance.

U.S. COMMISSION

No. CL-L1 CE Certification



CTB

VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No. : CTB24120911213

Applicant : SIAM INTER LOCK TEK CO., LTD.
Address : SAMUT SAKHON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUEANG, SAMUT SAKHON 74000 THAILAND
Manufacturer : SIAM INTER LOCK TEK CO., LTD.
Address : SAMUT SAKHON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUEANG, SAMUT SAKHON 74000 THAILAND
Product : DIGITAL DOOR LOCK
Trade Name : CL LOCK
Model(s) : CLL1

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and telecommunications terminal equipment.

The test results apply only to the particular sample tested and the applicative tests carried out. The CE markings as shown below can be affixed on product after manufacturer carry out all evaluation activities integrity of above mentioned Regulation (Directive) and preparation of necessary technical documentation as well as the conformity declaration.

This statement is based on a single evaluation of sample of above mentioned product. It does not imply an assessment of the whole production process.

Other relevant Regulation (Directive) requirement have to be observed.

CE

CTB
Bin Mai (Director)
Mar. 18, 2025

Shenzhen CTB Testing Technology Co., Ltd.
A46, 162F, Building A, No.26, Xixie Road, Xixie, Xixie Street, Bao'an District, Shenzhen, Guangdong, China.
Web: www.ctb-lab.net Tel: 4008-107-253 Email: ctb@ctb-lab.net

CTB

VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No. : CTB24120911213

Category	Test Standards	Test Report No.
Health and Safety (Article 3.1a)	EN IEC 62368-1:2020+A11:2020 EN IEC 62311:2020 EN 50665:2017	CTB24120911213R501 CTB24120911213R403
EMC (Article 3.1b)	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V2.2.4 (2020-09)	CTB24120911213R501 CTB24120911213R403
Radio Aspects (Article 3.2)	ETSI EN 300 328 V2.2.2 (2019-07)	CTB24120911213R501

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and telecommunications terminal equipment.

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Other relevant Regulation (Directive) requirement have to be observed.

CE

CTB
Bin Mai (Director)
Mar. 18, 2025

Shenzhen CTB Testing Technology Co., Ltd.
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Web: www.ctb-lab.net Tel: 4008-107-253 Email: ctb@ctb-lab.net

FCC Certification



TCB

GRANT OF EQUIPMENT AUTHORIZATION
Certification Issued Under the Authority of the Federal Communications Commission By:

SERVOCOM CERTIFICATION SERVICES, INC.
1150 Fulton Avenue
Glenview, IL 60038

Date of Grant: 04/03/2025
Application Dated: 04/03/2025

SIAM INTER LOCK TEK CO., LTD.
SAMUT SAKHON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUEANG, SAMUT SAKHON, 74000 Thailand

NOT TRANSFERABLE
EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified herein for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2B05-CLL1
Name of Grantee: SIAM INTER LOCK TEK CO., LTD.
Equipment Class: Digital Transceiver System
Name: DIGITAL DOOR LOCK

Grant Notes	FCC Rule Parts	Frequency	Output Power	Frequency Tolerance	Emission Designator
15C	247.2.3 - 247.2.4	433.0 MHz	100mW	±0.005%	15A100

Output power listed is conducted power. The antenna gain and the transmitter must be installed to provide a minimum separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End users must be provided with specific procedures for installing RF exposure compliance.

U.S. COMMISSION



Please scan the QR code to download full list of certification documents.



No. CL-M1 CE Certification



VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No.: CTB2412091215V1

Applicant: SIAM INTER LOCK TEK CO., LTD.
Address: SAMUT SAKON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUANG, SAMUT SAKON 74000 THAILAND
Manufacturer: SIAM INTER LOCK TEK CO., LTD.
Address: SAMUT SAKON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUANG, SAMUT SAKON 74000 THAILAND
Product: DIGITAL DOOR LOCK
Trade Name: CL-LOCK
Model(s): CL-S1, CL-M1

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and Telecommunications terminal equipment.

The test results apply only to the particular sample tested and the applicable tests carried out. The CE markings as shown below can be affixed on product after manufacturer carry out all evaluation activities integrity of above mentioned Regulation (Directive) and preparation of necessary technical documentation as well as the conformity declaration.

This statement is based on a single evaluation of sample of above mentioned product. It does not imply an assessment of the whole production process.

Other relevant Regulation (Directive) requirement have to be observed.

Shenzhen CTB Testing Technology Co., Ltd.
Add: 1627, Building A, No.26, Xixie Road, Kangan, Kangan Street, Shenzhen, Guangdong, China
Web: www.ctb-test.net Tel: 4009-707-253 Email: ctb@ctb-test.net

Jun. 30, 2025

VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No.: CTB2412091215V1

Category	Test Standards	Test Report No.
Health and Safety (Article 3.1a)	EN IEC 62368-1:2020+A11:2020	CTB2412091214R501V1
	EN IEC 62311:2020	CTB2412091215R401V1
EMC (Article 3.1b)	EN 55065:2017	CTB2412091215R501V1
	EN 55014:2017	CTB2412091215R601V1
Radio (Article 3.2)	ETSI EN 301 488-1 V2.2.3 (2019-11)	CTB2412091215R701V1
	ETSI EN 301 488-1 V2.2.3 (2019-11)	CTB2412091215R801V1

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and Telecommunications terminal equipment.

The test results apply only to the particular sample tested and the applicable tests carried out. The CE markings as shown below can be affixed on product after manufacturer carry out all evaluation activities integrity of above mentioned Regulation (Directive) and preparation of necessary technical documentation as well as the conformity declaration.

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Jun. 30, 2025

FCC Certification



TCB **GRANT OF EQUIPMENT AUTHORIZATION** **TCB**

Certification Issued Under the Authority of the Federal Communications Commission By:

SERVICE CERTIFICATION SERVICES, INC.
1108 Fabian Avenue
Bismarck, ND 58103

Date of Grant: 04/03/2025
Application Date: 04/03/2025

SIAM INTER LOCK TEK CO., LTD.
SAMUT SAKON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUANG, SAMUT SAKON, 74000 THAILAND

Attention: Weidong Zhang.

NOT TRANSFERABLE
EQUIPMENT AUTHORIZATION is hereby issued to the named GRANTEE, and is VALID ONLY for the equipment identified herein for use under the Commission's Rules and Regulations listed below.

FCC IDENTIFIER: 2B095-CL1
Name of Grantor: **SIAM INTER LOCK TEK CO., LTD.**
Equipment Class: Digital Transmission System
Name: **DIGITAL DOOR LOCK**

Grant Rules	FCC Rule Parts	Frequency Range	Output Power	Frequency Tolerance	Emission Designator
	15.249	430.0 - 430.2 MHz	0.001W	±0.001%	15.249

Output power listed is conducted power. This device operates at MPE signal bandwidth. The antenna used with this transmitter must be installed to achieve a minimum separation distance of at least 20 cm from all persons and must not be used for any purpose other than that for which it is intended. The antenna must be installed in accordance with FCC rules. Transmitter product procedures. End users must be provided with operating instructions satisfying RF exposure compliance.

Shenzhen CTB Testing Technology Co., Ltd.
Add: 1627, Building A, No.26, Xixie Road, Kangan, Kangan Street, Shenzhen, Guangdong, China
Web: www.ctb-test.net Tel: 4009-707-253 Email: ctb@ctb-test.net

Jun. 30, 2025

No. CL-S1 CE Certification



VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No.: CTB2412091215V1

Applicant: SIAM INTER LOCK TEK CO., LTD.
Address: SAMUT SAKON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUANG, SAMUT SAKON 74000 THAILAND
Manufacturer: SIAM INTER LOCK TEK CO., LTD.
Address: SAMUT SAKON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUANG, SAMUT SAKON 74000 THAILAND
Product: DIGITAL DOOR LOCK
Trade Name: CL-LOCK
Model(s): CL-S1, CL-M1

The tests that base on the above designated product Complies with the essential requirements of Directive 2014/53/EU relating to Electrical Equipment designed for use within Radio and Telecommunications terminal equipment.

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Jun. 30, 2025

VERIFICATION OF CONFORMITY
EU - The Radio Equipment Directive (RED) -
No.: CTB2412091215V1

Category	Test Standards	Test Report No.
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	EN IEC 62311:2020	CTB2412091215R401V1
EMC (Article 3.1b)	EN 55065:2017	CTB2412091215R501V1
	EN 55014:2017	CTB2412091215R601V1
Radio (Article 3.2)	ETSI EN 301 488-1 V2.2.3 (2019-11)	CTB2412091215R701V1
	ETSI EN 301 488-1 V2.2.3 (2019-11)	CTB2412091215R801V1

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Jun. 30, 2025

FCC Certification



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Certification Issued Under the Authority of the Federal Communications Commission By:

SERVICE CERTIFICATION SERVICES, INC.
1108 Fabian Avenue
Bismarck, ND 58103

Date of Grant: 04/03/2025
Application Date: 04/03/2025

SIAM INTER LOCK TEK CO., LTD.
SAMUT SAKON INDUSTRIAL ESTATE 1/8, 1/10, 1/138, MU 2, RAMA 2 RD., THA SAI SUB-DISTRICT, MUANG, SAMUT SAKON, 74000 THAILAND

Attention: Weidong Zhang.

NOT TRANSFERABLE
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FCC IDENTIFIER: 2B095-CL1
Name of Grantor: **SIAM INTER LOCK TEK CO., LTD.**
Equipment Class: Digital Transmission System
Name: **DIGITAL DOOR LOCK**

Grant Rules	FCC Rule Parts	Frequency Range	Output Power	Frequency Tolerance	Emission Designator
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Jun. 30, 2025



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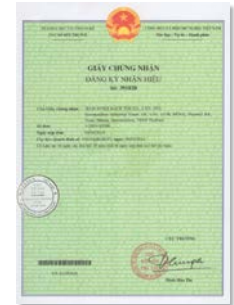
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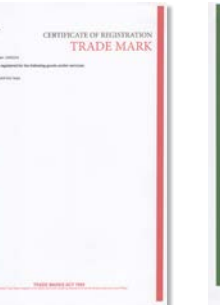
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UNITED ARAB EMIRATES

PATENTS





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CL Cyber Lock

SIAM INTER LOCK TEK CO., LTD.

Samut Sakhon Industrial Estate,
1/8, 1/10, 1/138, Mu 2, Rama 2 Road, Tha Sai Sub-district,
Mueang Samut Sakhon District, Samut Sakhon Province 74000, Thailand
Tel: +66-3449-0471 Fax: +66-3449-0475 E-mail: cllock@cyber-lock.com

