



SYMBOL
— SMART LOCK —
欣寶企業

A New Standard in Smart Security

Technology × Luxury

Redefining the Entrance to Your Home

Where Technology Meets Aesthetic Design
Creating a Safer, Smarter, More Refined Lifestyle



M.I.T. Trusted Quality

Premium Craftsmanship · Quality You Can Trust



**Outdoor Weather
Resistance**



UV Resistant

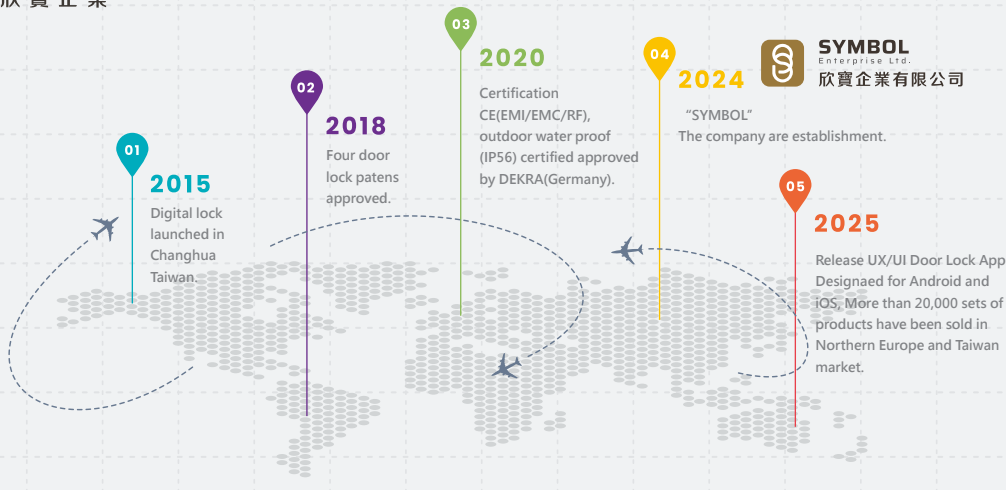


Made In Taiwan



Smart Recognition

DEVELOPMENT HISTORY



SYMBOL specialize in the development and design of smart door locks and smart home solutions. We are committed to technological innovation and integrating the latest technologies. Our standardized SOPs ensure our products are stable and reliable, providing safe and high-quality options.

We approach our work from a user's perspective, understanding their needs to create more flexible and user-friendly products. We also provide comprehensive ODM services, offering highly integrated solutions from product development and design to final production.

We are committed to sustainability and transparent governance, striving to create value and fulfill our customers' expectations

Expertise R&D and manufacturing of smart door locks.

Experience

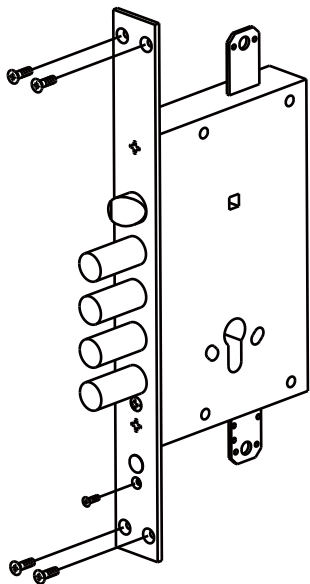
- 1、Obtained four product patents.
- 2、CE(EMI/EMC), outdoor waterproof (IP56) of certification by DEKRA, with Smart Home system application.
- 3、Door lock dedicated APP (iOS/Android) UX/UI design and commercialization.
- 4、The product has been sold in Taiwan and the Nordic market for over 20,000 sets in 4 years.

Skill Door lock security regulations and mechanisms, electronic controls, and IoT communication protocol integration.
Matter / Thread / Bluetooth / Zigbee / UWB

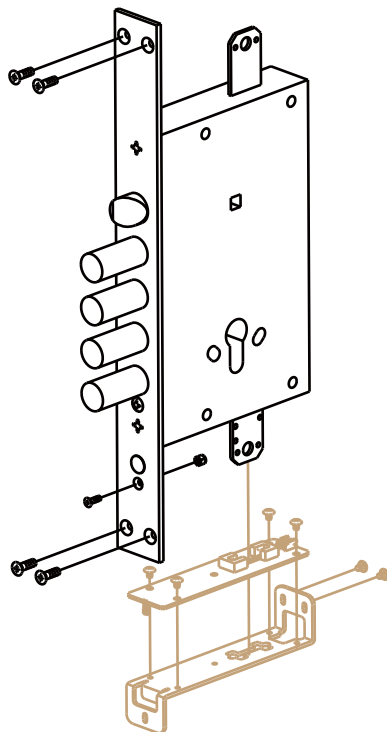


SYMBOL
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Transformed Traditional lock case into Smart lock case



Traditional Lock Case



Smart Lock Case

Core Competency

Focused on the technological integration of smart locks and access control systems.

Innovation and Research

Driving new developments in components, metal structures, and electronic lock systems. Fundamental research on the internal mechanisms of smart lock cases is a core part of the company's philosophy.

In-House Production

Specialized in electromechanical integration with proprietary production facilities. Enables precise quality control and flexible adaptation to customer requirements.

Patents

Breaking through traditional lock case structure design and integrating electromechanical communication technologies, we continuously obtain patent approvals.



中華民國專利證書

新型第 M669555 號

新 穎 名 稱：可替換傳統門鎖之電子門鎖

專 利 權 人：欣豐企業有限公司

新 製 創 存 人：張建中

專利權期間：自2025年4月21日至2034年12月30日止

上開新製業已專利法規定通過形式審查取得專利權
行使專利權如未註明新製專利保護期自不得進行警告

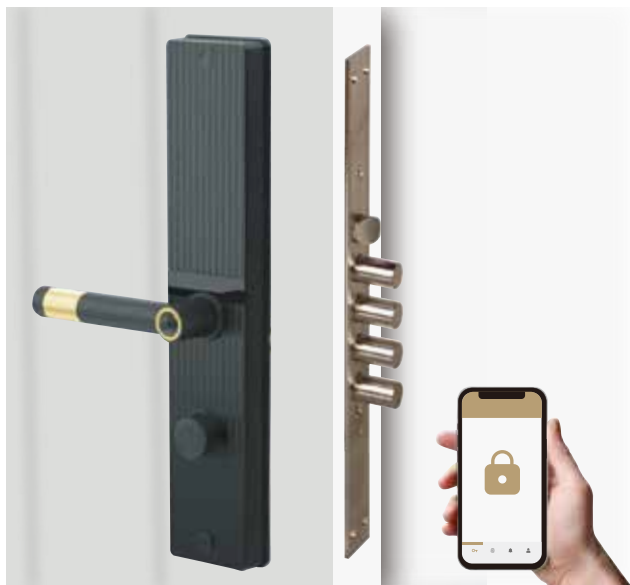
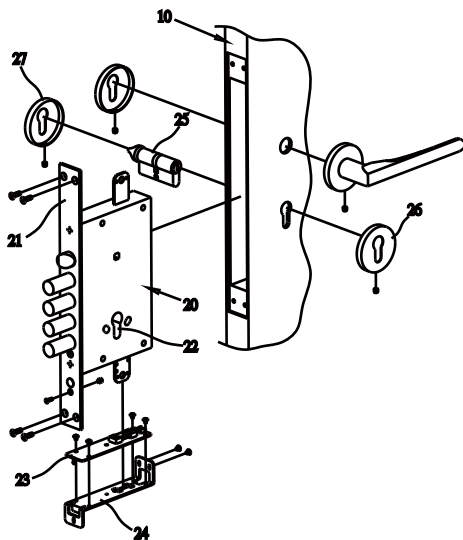
經濟部智慧財產局 局長

廖承威

中華民國 113 年 4 月 21 日

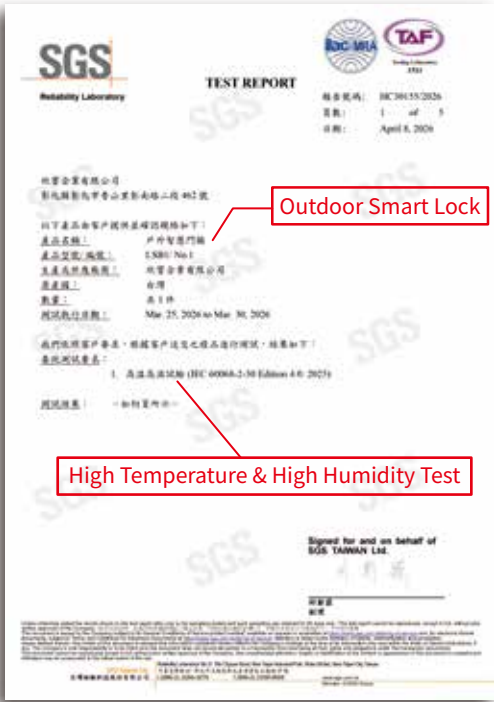


注意：專利權人應於專利權保護期內，向專利局申請專利權保護費，逾期不繳者，專利權將被撤銷。



SYMBOL offers seamless mechatronic integration with your existing lock case designs, enabling a smooth upgrade from traditional lock mechanisms to smart lock solutions.

With no need for significant modifications to molds, door structures, or lock bodies, you can effortlessly modernize your products by simply adding an external control board and performing minimal processing.

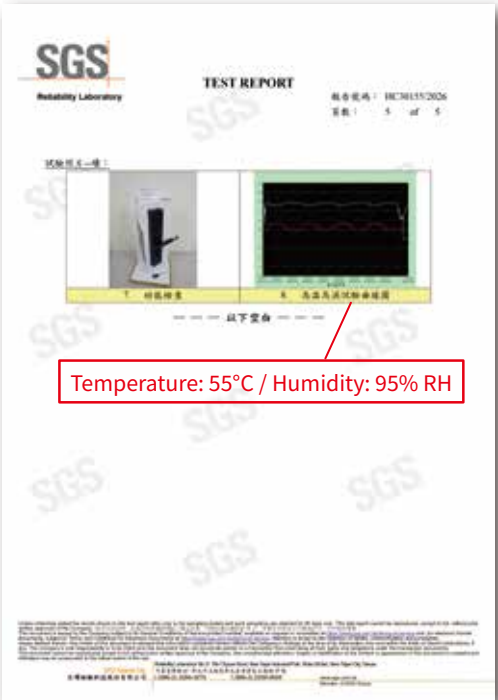


Made to Withstand Designed to Protect

Humidity is one of the greatest challenges for electronic door locks, where moisture can compromise electronic circuits.

Tested under SGS Taiwan's stringent high-temperature and high-humidity conditions, our locks are engineered to withstand Taiwan's harsh, hot and humid climate.

From scorching sunlight to the relentless rainy season, they deliver precise, reliable performance—providing lasting protection and peace of mind.



LSB1



Fingerprint x 100

FAR < 1/1000000

FRR < 1%

Recognition Speed < 0.002 s



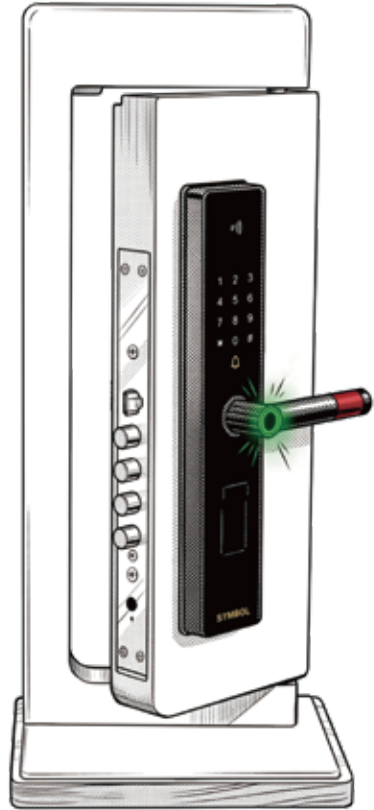
Card x 100



PIN Code x 100



Mechanical Key x 3



Features

- 55°C High Temperature / 95% RH (IEC60068-2-30) rating > IP56
- Engineer / User mode
- Dual Verification
- Passage (Privacy) Mode
- Emergency power supply (Type-C)
- Intercom dry contact output
- Product Liability Insurance Coverage
- Zinc Alloy Die-Cast
- High-Durability Powder Coating
 - ★ 1,000-Hour UVA-340 Accelerated Weathering Test
 - ★ 2x Enhanced Weather Resistance
 - ★ Anti-Chalking
 - ★ Fade Resistant
- 300-Hour Neutral Salt Spray Test
- UV-resistant panel
- 160,000-Cycle Motor Durability Test
- Over 120,000 Unlocking Cycles Tested (Unlocking and locking are counted as one time)

Black



Antique Copper



Dark Gray





Engineer/User Mode Options
(For Construction site)

Passage Mode
Privacy Mode(Anti-lock Mode)

Dual-verification
(Unlock with any combination of fingerprint, card or password)

Zinc Alloy Die-Cast
High-Durability Powder Coating
1,000-Hour UVA-340 Accelerated Weathering Tested

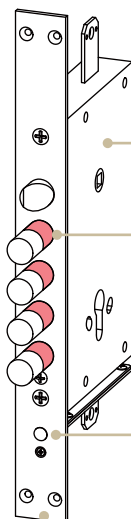
250KG

Torque
750kgf-cm

Cylinder



USB-C



Service life is more than 60,000 times
(Unlocking and locking are counted as one time)

Two-phase locking
(Power saving/safety)

Door Position Indicator & Auto-Locking

Locking Abnormality Alert



Low Power Consumption



Modular after-sales service /



M.I.T.

Specification

Voltage DC 6V / Alkaline AA Battery * 4

Temperature 0°C~50°C

Humidity 10%~95%RH

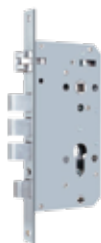
Insatll door thickness 35~70mm
(Armored Lockcase 45~70mm)

Cylinder Anti-thaft lock cylinder





6568
ANSI Lockcase



6068



6072



6085



7068



6685
Armored Lockcase

Alkaline battery VS Lithium battery

Category	Shelf Life	Service Life	Charge	Price	Obtain	Consignment (air freight)	Advantage	Disadvantage
Alkaline battery	Long	Short	Disposable Non-rechargeable	Low	Easy	No restrictions	1.Stable discharge voltage 2.Low self-discharge rate	1.Leakage
Lithium battery	Short	Long	Multiple charging	High	Normal	Dangerous goods have more restrictions	1.Gradual discharge	1.Limited overcharge durability 2.Limited over-discharge durability 3.Decreasing capacity with prolonged use

Certificate of Origin

1. Exporter 96848145 SYMREL Enterprise LTD. 欣實企業有限公司 No. 462, Sec. 2, Zhongnan Rd., Xiangshan Vil., Changhua City, Changhua County 彰化縣彰化市香山里彰南路二段 462 號	CERTIFICATE NO. FH26BA00020 Page 1 of 1 CERTIFICATE OF ORIGIN (Issued in Taiwan) ORIGINAL
2. Importer	
3. Port of Loading Taipei	4. Port of Discharge Tokyo 5. Country of Destination JAPAN
6. Description of Goods	7. Quantity/Unit
N/M Outdoor Smart Door Lock SAY TOTAL 1 CTN ONLY.	1 SET 1 SET ~~~~~
This certificate shall be considered null and void in case of any alteration.	
Certification It is hereby certified that the goods described in this certificate originate in Taiwan. TAICHUNG CITY INDUSTRIAL ASSOCIATION  Authorized signature 6F.-2, No.540, Sec. 3, Taiwan Blvd., Xitun Dist., Taichung City 407, Taiwan Tel: 886-4-27060669 Fax: 886-4-27060557  Date of Certification : APR 27 2026	



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