

SIEMENS

SIEMENS SMART LOCK - C321

Crafted with
precision



304 STAINLESS STEEL
FARADAY CAGE
DUAL MCU

Siemens Smart Lock C321 Features



SECURITY

Stainless Steel Front Panel

- Constructed from 2mm thick 304 stainless steel.
- High strength protection, drilling & strike resistant.



Faraday Cage

- Electromagnetic interference shielding.
- Strong protection for internal core PCB circuits.



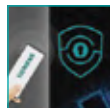
Dual MCU

- Double protection with Individual MCU for internal & external circuits.



Strong Encryption Door Card

- CPU Embedded Card secured with Siemens's proprietary encryption algorithm.
- Anti-Cloning Access Cards.



Semiconductor Fingerprint Sensor

- 192 Super Resolution Fingerprint Sensor, tailor-made by FPC.
- Identification Algorithm with gun safe level encryption.



C-Class Cylinder

- Cylinder in mortise with sensor.
- Timed alarm to prevent forced opening.



PIN Code with Imaginary Numbers

- Up to 20-byte length with imaginary numbers to prevent PIN code exposure.
- Fingerprint Residue Resistant Touchpad.



HUMANITY

Handle with Bearings

- Handle equipped with 4 inner & outer bearings.
- Flips smoothly to prevent handle hang down.



Multiple Unlock Methods

- Fingerprint, PIN Code, Encrypted ID Card & Key.



Status Alert

- Alert for unlatched lock status.
- Alert for low power status.



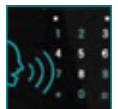
Door Bell

- Integrated Door Bell function.
- Excellent speaker chamber design.



Voice Menu

- Real-human voice audio responses.
- Easy to configure.



Emergency Power Supply

- Concealed Micro USB interface.
- Emergency power reserves.



Thumb-Turn Deadbolt

- 2-Step Double Lock (Press then rotate)
- Prevents accidental locking from inside.



Access Solution	Fingerprint / PIN Code / Encrypted ID Card / Key						
Fingerprint Identification	Semiconductor Sensor						
Fingerprint Capacity	Up to 100	Pin Capacity	Up to 50	Pin Length	6 - 12 Digits	Card Capacity	Up to 10
Power Supply	AA Battery x 8, Micro USB Charging for Emergency						
Low Battery Indicator	Voice Alert Triggered when voltage is less than 4.8V						
Safety Alert Function	Trigger Alarm after 3 Continuous Authorization Failures, System Disable for 90 Seconds after 5 Failures						
Main Material	Stainless Steel + Zinc Alloy						
Product Size (mm)	400 x 80 x 29 (Lever Not Include)						
Supported Door Types	Fire Door / Solid Wooden / Timber Door / Burglarproof Metal Door						
Supported Door Thickness	40 - 100mm						
In The Box	Exterior Body, Interior Body, Mortise, AA Batteries x 8, Cylinder, Installation Template, User Manual, Accessories, Keys x 2, Cards x 2						

