

SR6 & SR9

Electronic RFID & Keypad Door Lock

Operation Manual

Thank you for choosing scg electronic door lock. Please keep this manual for future reference.

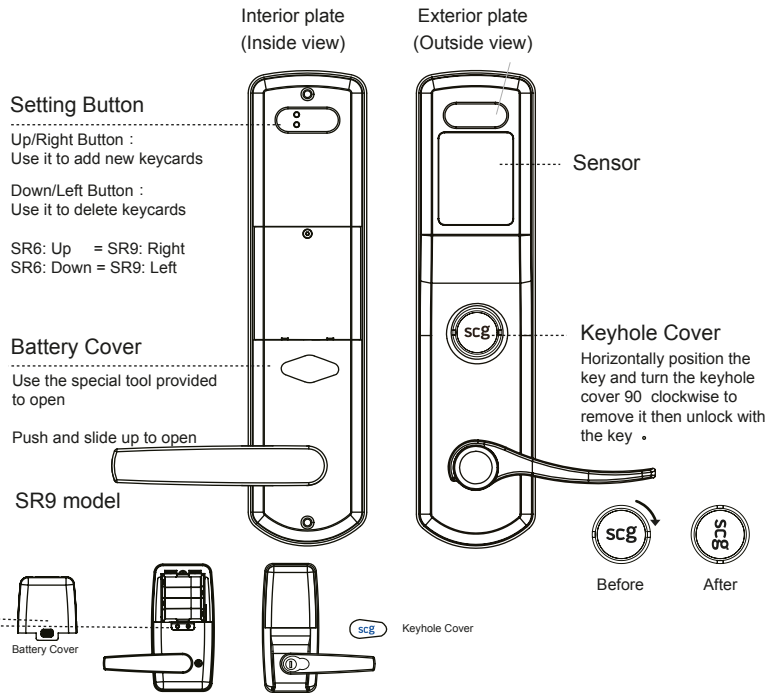


◎ SR6 & SR9 Specification

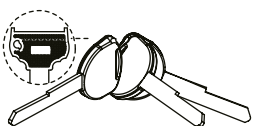
- ▲ Dimension -- Panels :
SR6: 290(H) x 70(W) x 72 (D)-(mm)
SR9: 165(H) x 70(W) x 69 (D)-(mm)
- ▲ Approximate Weight : SR6: 4520 g
SR9: 1850 g
- ▲ Door Thickness :
SR6: 45mm ~ 55mm / 56mm ~ 80mm
SR9: 30mm ~ 50mm
- ▲ SR6: Standard US Mortise Lockbody
SR9: Tubular latch
- ▲ Use 4AA Alkaline batteries (1.5V)
(not included)
- ▲ Cards: Mifare, 13.56 MHz
Distance: <= 3 cm
- ▲ Others :
RFID Sensor
- ▲ Temperature : -10 °C ~ 70 °C

Product Overview

* The picture is for reference only. Please check the actual model for specific functions.

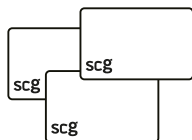
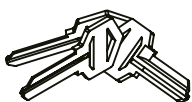


--Accessories--



Emergency Override Key

3 Keys provided per lock (left for SR6, right for SR9)



RFID Keycards

Unlocking Methods

1. Mechanical Key : SR6: Horizontally position the key and turn the keyhole cover 90 degrees clockwise to remove it then unlock with the key.
SR9: keyhole is hidden inside the cover of the front lever.
2. Keycard : Simply place the RFID card to the sensor.

◎ Door Lock Status

Status	Light	Sounds
Operation Successful	Blue	1 beep
Operation Failed	Red	3 beeps
Enter/ Exit Setup Mode		1 beep
Low Battery	Red	5 continuous beeps
Door Opened Indication	1 beep after the right Keycard	
Door Closed Indication	After depressing the lever, the door is locked 1.5 seconds after the lever comes back to the horizontal position.	

◎ Types of No.

Type	Quantity	Function	Instruction
Administrator	1 sets	Add/Delete card	The first card to be encoded
User	99 sets	Unlock the door	Only used to unlock doors

◎ Notice

- The first card to be encoded is the Administrator keycard.
- Please turn to the last page to restore to the factory default settings.
- There is no need to reset after battery replacement.

Administrator Setup (The first keycard to be encoded is Administrator keycard)

••• Enter Setup Mode

Press the Up/Right Button on the back of the lock for 2 seconds until hear 1 beep. (Blue light)

••• Administrator setup

Place the intended keycard close to the sensor. (1 long beep)

••• Exit Setup Mode

Automatically exits setup mode

User Setup

••• Enter Setup Mode

Press the Up/Right Button on the back of the lock for 2 seconds until hear 1 beep. (Blue light)

••• Administrator recognition

Place the administrator keycard to the sensor for authentication. (1 long beep)

••• User Added Setup

Simply place the intended keycards close to the sensor one by one.

••• Exit Setup Mode

5 seconds after operation automatically exits setup mode (3 short beeps)

Delete Existing Keycards (Administrator keycard can't be deleted here)

••• Enter Setup Mode

Press the Down/Left Button on the back of the lock for 2 seconds until hear 8 continuous beeps. (Red light)

••• Delete Existing Card

Place the intended keycards to the sensors for deletion. (one card at a time.)

Factory Default Settings

Press the Down/Left Button on the back of the lock for 2 seconds until hear 8 continuous beeps. (Red light)

During the beeps, press the Up/Right button until hear a long beep.

Others

Troubleshooting

Problem	Indication
Continuous beeps for 1 minute after successful	Low battery alert. Replace the battery immediately.
No reaction when entering Keycards	Battery is dead. Please use the key to unlock.
	Consecutive Keycards errors. Please try again after 1 minute.
Light doesn't go off	Replace batteries.

Important Notes

- If a card is lost, immediate factory default setting is recommended.
* Notice : The administrator (*00) can't be deleted individually.
- Please use alkaline batteries only.
- To preserve the cleanliness of the product, wipe it down using a clean cloth.
Do not use alcohol or other chemical agents.
- Please handle the lock carefully to ensure normal operation.
- If you encounter any problem, please refer to the user manual first. If you still have questions, please feel free to contact us or email us.
- 2 beep sounds after you place the card close to the sensor show the lever is not at parallel position. Please have the lever at parallel position and try again.
- 5 beep sounds indicate battery low status. 5 fast beep sounds indicate battery extremely low status. 10 beep sounds indicate out of battery.
- Motor sound comes after successful batter replacement.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

FCC Caution: To assure continued compliance, any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment. (Example - use only shielded interface cables when connecting to a computer or peripheral devices.)