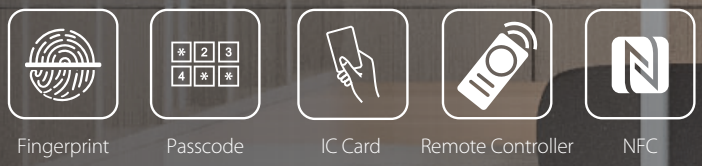
SL04-GL40N

Fingerprint Smart Glass Door Lock



The SL04-GL40N is a fingerprint automatic lock designed for glass doors. It adopts unique one-piece construction and is easy to install without drilling holes and supports both sliding glass door and push-pull glass door. Users can get clear guidance through the display, and the 4-in-1 unlocking method is sufficient for various scenarios. The SL04-GL40N will be an excellent companion for various glass doors, offering a smarter, more secure, and more convenient lifestyle.

Features

Built-in Doorbell
Built-in electronic doorbell, no need to deploy a physical doorbell

No Hole Drilling Required
Just attach to the glass door with industrial tape

Auto Lock
Once the door is closed, the lock will lock automatically

Capacitive Fingerprint Sensor
Semiconductor fingerprint reader, faster unlocking speed, higher recognition accuracy

USB Type-C Interface
Power supply with a power bank via the Type-C port in emergency

Remote Controller
Use the remote controller to quickly unlock

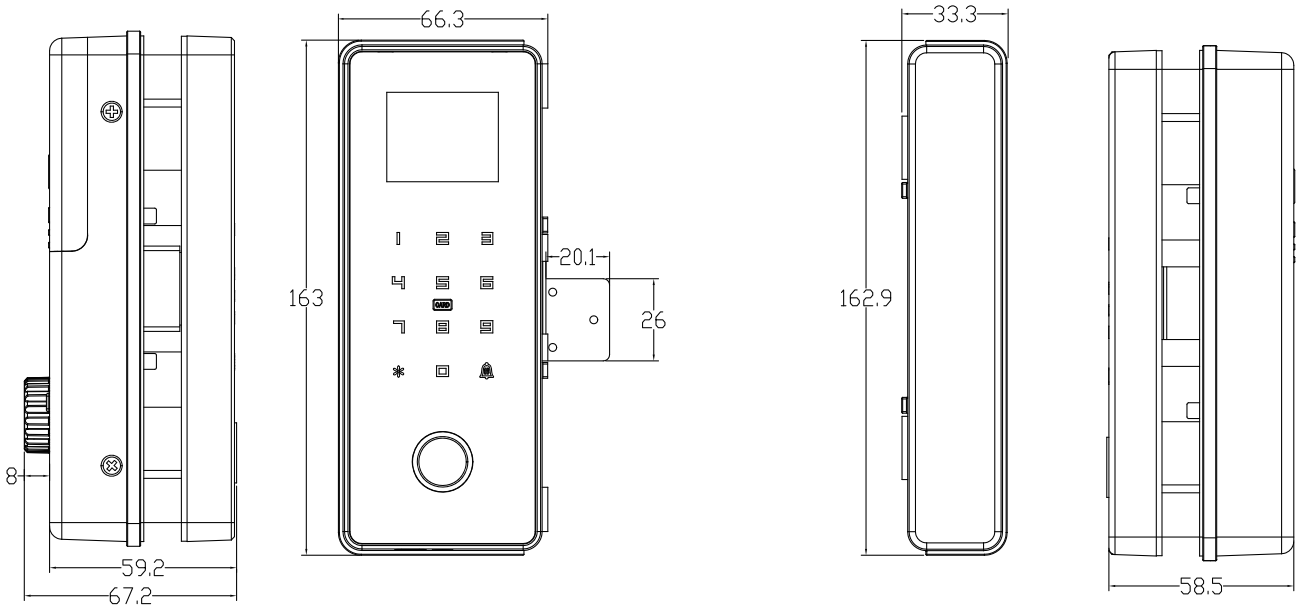
Low Battery Alert
Voice alert will tell you the battery status

NFC Support
Bind the IC card to your mobile, and unlock your door with your smartphone or your IC card.
No worries about misplacing your IC card

Technical Specifications

Material	Housing Material	Aluminum Alloy + ABS Plastic
	Color Options	Black
Technical	Unlocking Methods	Fingerprint, Passcode, IC card, Remote Controller, NFC
	Capacity	Fingerprint: 100; Passcode: 300; Card: 300; Remote Controller: 16
	Fingerprint Sensor	Capacitive
	Card Reader	IC Card @13.56 MHz
	Language	English, Spanish
	Emergency Power	USB Type-C Interface, DC 5V
	Power Supply	4× AA Alkaline Batteries
	Battery Life	approximately 12 months * Battery life is estimated based on an average of 10 accesses per day after binding the remote controller approximately 6 months * Battery life is estimated based on an average of 10 accesses per day while not binding the remote controller to the lock
Door Compatibility	Door Type	Sliding glass door and Push-pull glass door
	Glass Door Thickness	10 to 12mm
	Glass Door Gap	6 to 7.5mm
	Opening Direction	All Direction
General	Operating Temperature	-20°C to 55°C (-4°F to 131°F)
	Operating Humidity	20% to 90% RH (Non-condensing)
	Certifications	CE
Package Contents	Main Assembly, Secondary Assembly, Mounting Plate Set, L-Shape Screwdriver, Plugs, Screws, IC Cards, Remote Controller, Installation Guide&User Manual	

Dimensions (mm)



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