

# Glass Door Lock

The smart lock for you to work, live and play with ease.

Just because you have a glass door, it doesn't mean it can't be smart. With the Glass Door Lock, you can manage multiple properties. From offices to retail shops, even co-working spaces and homes, it's the ideal solution to experience smart access anywhere.



## Key Fob (IEF1)

One key fob



## RFID Tags

One pair RFID tags



## RFID Stickers

One pair of RFID stickers



MODES OF ACCESS



BACK ASSEMBLY

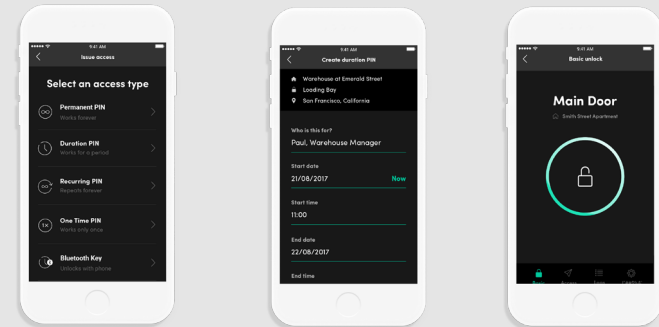
## Mobile app-enabled

The Glass Door Lock works with the igloohome app to allow home and property owners to grant access remotely via PIN codes and Bluetooth keys.

The owner can choose to grant permanent, duration, one-time or recurring access for convenience and security. These can be customised for each visitor, ensuring your property is always secured.

PIN code logs and battery status are updated when the lock is synced with the app in Bluetooth range. Bluetooth key unlock logs are updated in real-time remotely.

The app is available for both iOS & Android devices.



TYPES OF ACCESS

## Works offline

Even with its remote capabilities, the lock works offline for enhanced reliability and security. There's no worries of WiFi hacking or network instability.

It features the innovative algoPIN™ technology which makes our security products suitable for properties with weak or no WiFi connections at all. There's no need to download an additional app to receive PIN code access.



## Features

- Security lockout**

Keypad is disabled after several incorrect access attempts to ensure your property is always secure.
- Keypad disabled mode**

When enabled, lock will only unlock via master Bluetooth key. PIN codes, RFID credentials will not be accepted until function is disabled.
- Auto Relock**

The lock automatically relocks once the door is shut to give you a greater peace of mind.
- Masking Security Code**

Heighten security and throw off onlookers by entering random digits before your actual PIN code.
- Low Battery Alert**

An intuitive audio and LED visual alert will prompt you to change the batteries when it runs low.
- Emergency jumpstart**

Easily jumpstart the Glass Door Lock with a 9V battery as an emergency measure if batteries are drained.
- Tamper alarm**

The lock will sound an alarm if it is being pried from the door to alert and deter potential tampering attempts.
- Fire Alarm**

The lock will unlock automatically when it's sensors detect high temperatures from inside the property.
- Obstruction Alarm**

The lock will sound an alarm if the bolt tongue cannot be extended or retracted fully to alert the user of any obstructions.
- Volume Control**

Volume is adjustable to your preference. Select from 0 (mute) to 5 (loudest).
- Intrusion Alarm**

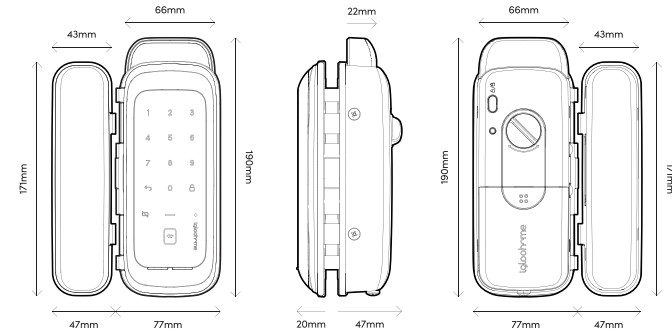
The lock will sound off when the door is forced open while the bolt is still extended.
- Quiet unlock**

Mute audio indicators while unlocking the door to prevent disturbances
- API & SDK integration**

We also provide APIs and SDKs for seamless integration across several platforms.
- Airbnb integration**

Airbnb hosts can also integrate their calendars with the lock for automatic generation of PIN codes for guests, with no extra fees.

## Specifications



<b>Model Number</b>	RG1
<b>UPC</b>	712198882459
<b>EAN</b>	0712198882459
<b>Door Compatibility</b>	Glass swing doors (Left/right)
Door Thickness	12mm
<b>Dimensions</b>	
Front assembly (W x H x T)	77 (W) x 173 (H) x 20 (T) mm / 3 (W) x 6.8 (H) x 0.8 (T) in
Back assembly (W x H x T)	77 (W) x 190 (H) x 47 (T) mm / 3 (W) x 7.5 (H) x 1.9 (T) in
<b>Weight</b>	
Net	1.3kg
Gross (with packaging)	1.6kg
<b>Material</b>	
Body	ABS, Al, Zn
<b>Operations</b>	
Modes of Access (Entry)	PIN code, Bluetooth key, RFID tags & stickers, key fob (separate accessory)
Modes of Access (Exit)	Bluetooth key, multi-function button, key fob (separate accessory)
	Provided keycards/key tags only
RFID compatibility	100
RFID capacity	-30°C to 50°C
Operation temperature	4 AA Alkaline batteries
Power type	Up to 10 months
Battery life	-10°C to 50°C
Battery operating temperature	9V Alkaline battery
Emergency power	
<b>Others</b>	
Warranty	1 year warranty period for all Products sold Worldwide (except in European Union Countries) 2 years warranty period for all the Products sold in European Union Countries 1+1 year warranty period for all Products sold in Singapore
Usage	Advised to be installed under sheltered areas
Country of Origin	Designed in Singapore, made in Vietnam
Packaging Details	Individual: 22 (W) x 10 (D) x 27.7 (H) cm at 1.9kg
Certifications	BLE SIG FCC CE