

igloohome

Smart Mortise 2

The igloohome Smart Mortise 2 offers superior security and cutting-edge technology in a premium form. The lock grants access via time-sensitive PIN codes, Bluetooth keys and RFID credentials. Manufactured in the best factories in Korea, the Mortise is outstanding in quality and jam-packed with smart features for your convenience.



Mobile app-enabled

The Smart Mortise 2 works together 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.

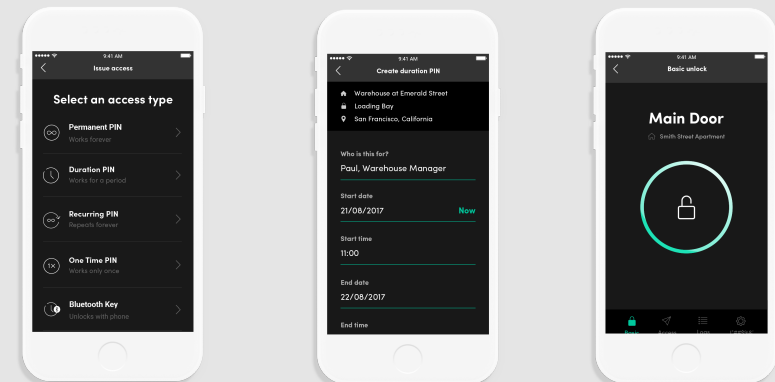
The app is available for both iOS & Android devices.

Mortise RFID tags

One pair of Mortise RFID tags.

Mortise RFID stickers

One pair of Mortise RFID stickers.



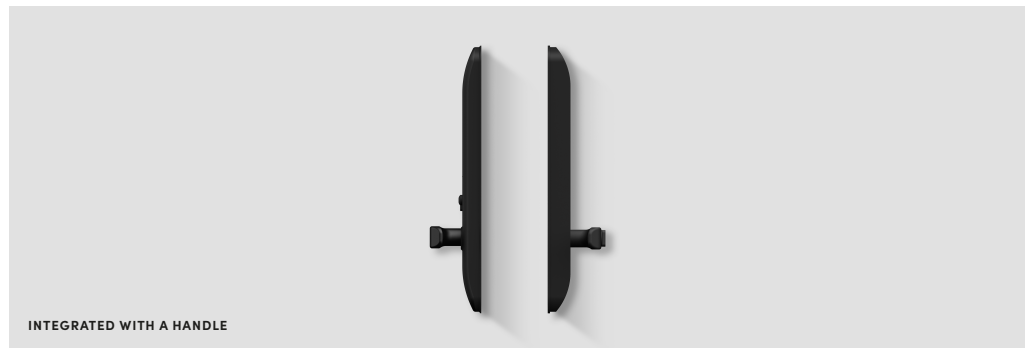
TYPES OF ACCESS

Works offline

Even with its remote capabilities, the Mortise 2 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



INTEGRATED WITH A HANDLE



Your all-in-one solution

The Smart Mortise 2 offers a wide variety of access modes. Choose from PIN codes, Bluetooth keys, or RFID tags and stickers. The choice is yours. Integrated with handle, it's your one-stop solution for any door.



Keypad security lockout

Keypad is disabled after several incorrect PIN code attempts to ensure your property is always secure.



Auto Relock

The Mortise 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 Mortise with a 9V battery as an emergency measure if batteries are drained.



Tamper alarm

The Mortise will sound an alarm if it is being pried from the door to alert and deter potential tampering attempts.

**Note: Alarm is triggered when cable is cut.*



Keypad disabled mode

Disable the keypad to prevent unwanted PIN code entry.



Fire Alarm

The Mortise will unlock automatically when its sensors detect high temperatures (122 degree Fahrenheit and above) from inside the property.



Panic exit system

The Mortise allows for faster exits by simply pulling down on the door handle during emergencies.



Child & pet safety function

Prevent any accidental unlocks from inside by activating the safety function on the Mortise's handle.



Passage mode

Turn auto relock off via Bluetooth or the Multi-Function Button for easier access if needed.



API & SDK integration

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



Airbnb integration

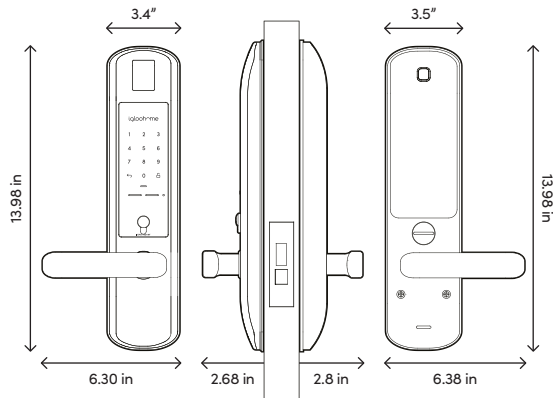
Airbnb hosts can also integrate their calendars with the Smart Mortise 2 for automatic generation of PIN codes for guests, with no extra fees.



Key override

Physical keys are available as back-up in any unforeseen circumstances.

Specifications



Specifications

Model Number

IGM3

UPC / EAN

760655030615 / 0760655030615

Door Compatibility

Door Compatibility

Wooden swing door (Left/Right)

Door Thickness

40 to 70mm

Door Edge Clearance

>190mm (with handle)

Dimensions

Front assembly (W x H x T)

85 x 355 x 68 mm

Back assembly (W x H x T)

89 x 355 x 71 mm

Weight

Net

3.44 kg

Gross (with packaging)

3.56 kg

Material

Body

Al, Zinc Alloy, ABS

Operations

Modes of Access

Entry - PIN Code, Bluetooth Key, RFID tags & stickers, Physical Key

Exit - Handle, Lock/Unlock button

RFID Capacity

56 (MP1, MP2), 100 (MP3 onwards)

Physical Keys

5

Operation Temp.

-20°C to 50°C

Power Type

8 AA Alkaline Batteries

Battery Life

Up to 18 months

Battery operating temperature

-10°C to 50°C

Emergency Power

9V Alkaline Battery

Others

Warranty

First year on mechanical and electronic defects, second year on parts only

Usage

Advised to be installed under sheltered areas

Country of Origin

Designed in Singapore, Made in Korea

Packaging Details

Individual:

31 (W) x 9.5 (D) x 40.5 (H) cm at 3.56kg

Carton:

51 (W) x 43 (D) x 43.5 (H) cm at 17.8kg

Certifications

IP64 Certified

