

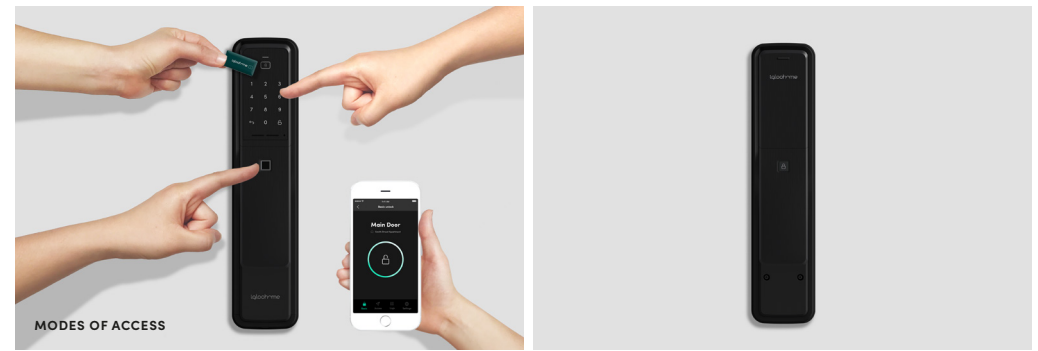
igloohome

Push-Pull Mortise

Effortless access for your family.

The igloohome Push-Pull Mortise offers you the most effortless way to enter your home. Instead of turning knobs and handles, simply push or pull to enter or exit. All you need is a single motion.

We couldn't have made it any easier.



Mobile app-enabled

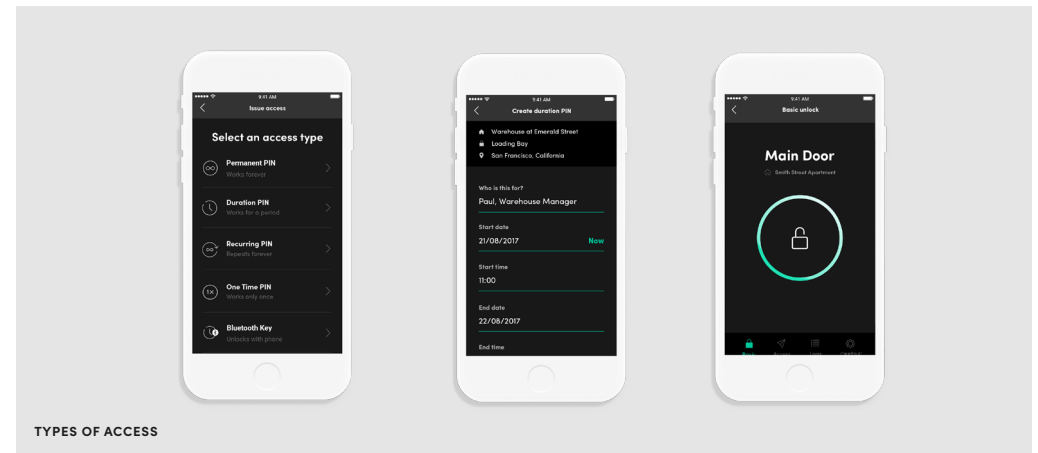
The Push-Pull Mortise works with the igloohome app to allow home and property owners to grant access remotely via PIN codes and Bluetooth keys.

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.

**Bluetooth activity logs are updated in real-time.*



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.

Mortise RFID tags

IGA-082

One pair of Mortise RFID tags.

Mortise RFID stickers

IGA-103

One pair of Mortise RFID stickers

igloohome Key Fob

IEF1

One Key Fob





Features

Security lockout

Keypad or fingerprint access is disabled after several incorrect entries 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.

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.

Intrusion alarm

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



Child & pet safety function

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



Volume control

Volume is adjustable to your preference. Select from 0 (mute) to 5 (loudest).



Quiet unlock

Mute audio indicators while unlocking for quieter access to prevent disturbance.



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

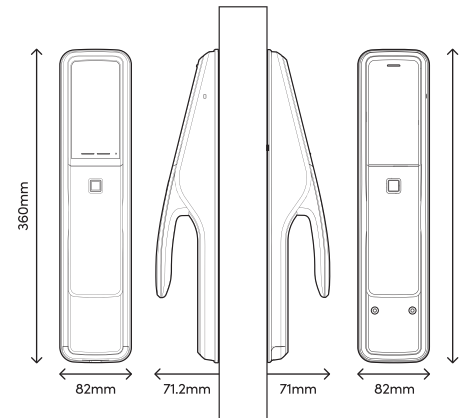
Airbnb hosts can also integrate their calendars with the Mortise for automatic generation of PIN codes for guests, with no extra fees.



Key override

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

Specifications



Model Number
UPC
EAN

MP1F
712198882428
0712198882428

Door Compatibility

Door Compatibility
Door Thickness
Door Edge Clearance

Wooden swing door (Left/Right)
40 to 70mm
110mm

Dimensions

Front assembly
Back assembly

82 (W) x 360 (H) x 71.2 (T) mm / 3.4 (W) x 14 (H) x 2.7 (T) in
82 (W) x 360 (H) x 71 (T) mm / 3.5 (W) x 14 (H) x 2.8 (T) in

Weight

Net
Gross (with packaging)

3.9kg
4.7kg

Material

Body

Zinc Alloy, ABS, Acrylic

Operations

Modes of Access

Entry - Fingerprint, PIN code, Bluetooth key,
RFID tags & stickers, physical key

Exit - Handle, Lock/Unlock button

RFID Capacity

100

Physical Keys

5

Operation Temp.

-25°C to 55°C

Battery Operation Temp.

-10°C to 50°C

Power Type

4 AA Alkaline Batteries

Battery Life

Up to 10 months

Emergency Power

9V Alkaline Battery

Others

Warranty

1 year on mechanical and electronic defects (International) /
First year on mechanical and electronic defects,
second year on parts only (SG)

Usage

Advised to be installed under sheltered areas

Country of Origin

Designed in Singapore, made in Korea

Packaging Details

Individual: 33.6 (W) x 11.6 (D) x 43.5 (H) cm at 4.7kg
Carton: 610*450*355mm (fit 5 individual boxes)

Certifications

IP54 Certified

