igloohome

Smart Padlock

The igloohome Smart Padlock strikes the perfect balance between security and convenience. Built with versatility in mind, it is the most flexible padlock that allows for time-sensitive access.
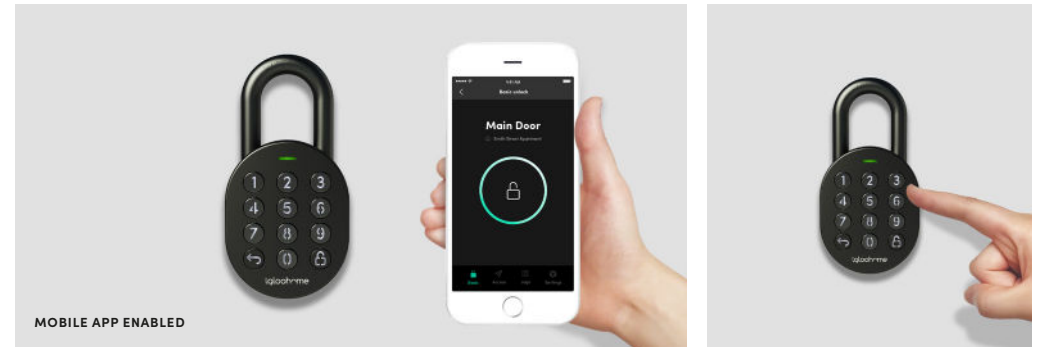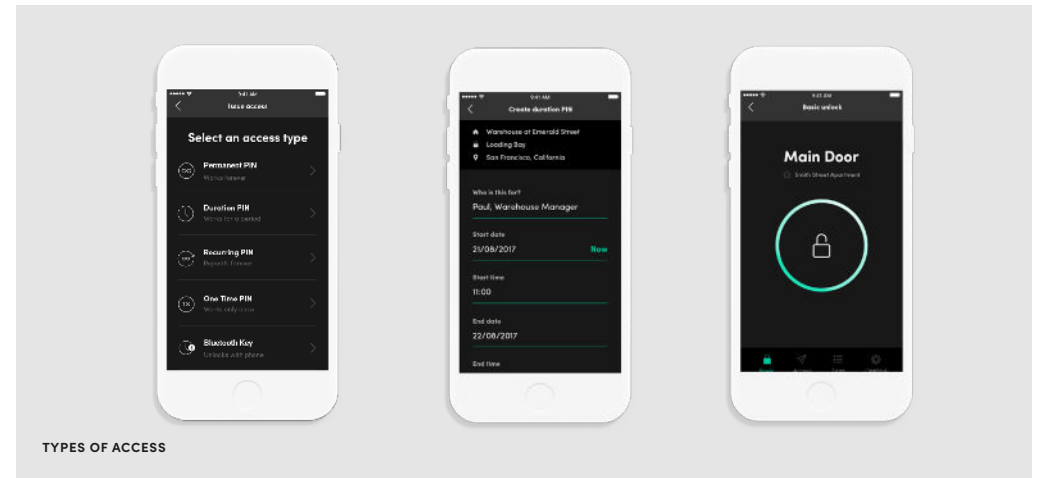

MOBILE APP ENABLED

Mobile app-enabled

The Smart Padlock works together with the igloohome app to allow asset 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 asset or 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.

Long Shackle

Allows for a more customised fit on different gates, doors, garages and more.

Protective Silicone Case

It is recommended that you use the protective case and caps should your padlock be used outdoors, or if it may be subject to weather elements like heavy rainfall.

TYPES OF ACCESS

Works offline

Even with its remote capabilities, the Padlock 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

STATUS INDICATOR

INTERCHANGEABLE SHACKLE

SILICONE CASE

🔒 Heavy Duty

The Padlock is a tough nut to crack. Designed to withstand impact, the shackle can withstand >15kN cutting force and >25kN pulling force. Built to last, the Padlock is made with hardened steel and anti-corrosion materials to ensure longevity and durability of the product.

🔒 Safeguard your assets

Use it both indoors and outdoors. From bicycles and lockers to self-storage facilities and worksites, the Padlock's versatility offers you convenient access control. Anti-tampering features such as the secured battery cover deters potential tampering attempts too.

Keypad security lockout

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

Auto Relock

The Padlock automatically relocks once the shackle is closed.

Relock reminder alert

The reminder alerts users when they forget to close the Padlock.

Masking Security Code

Heighten security by entering random digits before your actual PIN code to throw off onlookers.

Low Battery Alert

An intuitive audio and LED visual alert will prompt you to change the batteries before they run out.

Emergency jumpstart

Easily jumpstart the Padlock with a 9V battery as an emergency measure if batteries are drained.

Instant access request

Approve and send Bluetooth keys to the right people instantly when they request for access by scanning the unique QR code.

Shackle Versatility

Shackle can be in 'retained' or 'removable' configurations to cater to different needs. It is also interchangeable to fit the long shackle* for enhanced deployability.

The long shackle is sold separately as an accessory.
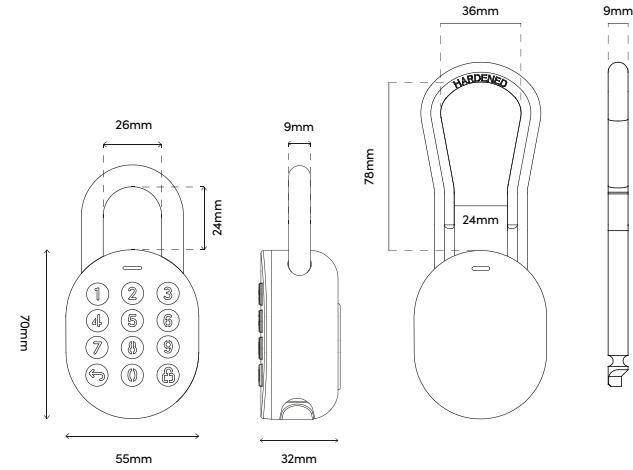
Airbnb integration

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

</API> API & SDK integration

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

Specifications

Model Number	IGP1
UPC	603784205557
EAN	0603784205557

Dimensions

Body	55 (W) x 70 (H) x 32 (T) mm / 2.17 (W) x 2.76 (H) x 1.26 (T) in
Shackle – Inner Clearance	26 (W) x 24 (H) mm / 1 (W) x 0.94 (H) in
Shackle – Diameter	9mm / 0.35in

Weight

Net	0.45 kg
Gross (with packaging)	0.55 kg

Material

Body	Zinc Alloy, Stainless Steel, Rubber
Shackle	Hardened Steel

Operations

Modes of Access	PIN Code, Bluetooth Key
Operation Temp.	–20°C to 50°C
Power Type	CR2 Lithium Battery
Battery Life	Up to 12 months
Battery operating temp.	–20°C to 60°C
Emergency Power	9V Alkaline Battery

Others

Country of Origin	Designed in Singapore, Made in China
Warranty	1 year on mechanical and electronic defects
Packaging Details	Individual: 10.5 (W) x 4.5 (D) x 12.5 (H) cm at 0.55kg
	Carton: 28 (W) x 26 (D) x 22.5 (H) cm at 12kg
Certifications	IP66 (light rain and dust resistant)