



# Ultra-Secua **Screen** Digital Bluetooth Lock



Australian Registered  
Design No. 202014467

[mcgrathlocks.com.au](http://mcgrathlocks.com.au)



## Designed to make access easier.

The Ultra-Secua by McGrath Locks is a digital lock designed specifically for screen door applications. A great addition to the home, office or business, this 4 in 1 digital lock provides a versatile and convenient method of entry that allows you to easily manage who has access to your property. The Ultra-Secua can retrofit most screen door locks on the market including triple locking screen doors. It has been designed with a unique security feature on the inside handle that can stop it from being operated through a damaged fly screen.

Utilising the powerful TLock Bluetooth APP, lock and user settings are easily configured and managed. Access can be provided to family and visitors alike through pin code, RFID credential, eKeys managed via BLE and mechanical key override. By adding a McGrath Locks WIFI gateway you can remotely unlock the Ultra-Secua from anywhere in the world using the TLock APP.

The Ultra-Secua has an IP66 rating making it ideal for external applications where a robust solution is required. The lock is supplied with a lock body, key cylinder and batteries to make your installation a breeze.



**Bluetooth**



**Pin Code Unlock**



**RFID Unlock**

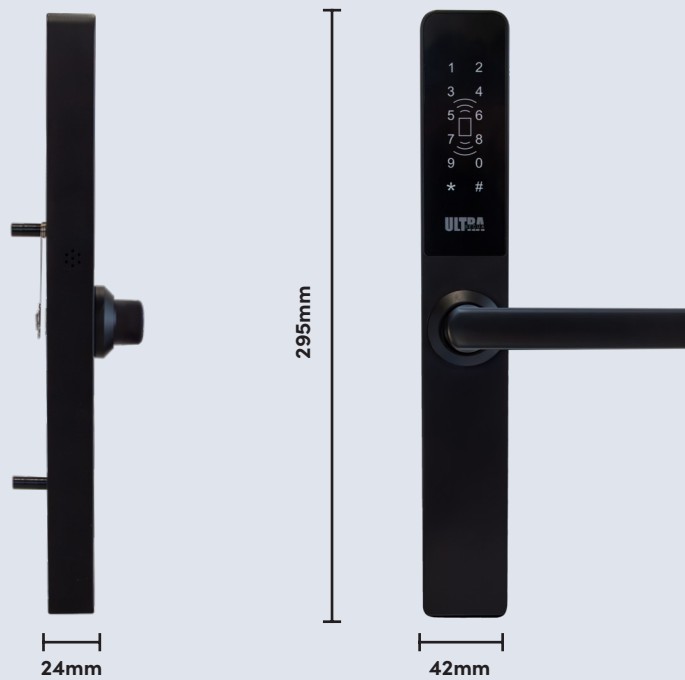


**Key Override**



**WIFI (via gateway)**

# Features



## Works with the TTLock APP

Provides the ability to manage all lock settings and users including eKeys, pin code, RFID card/fobs.



## Types of access

- Pin code (Permanent, Timed, One-time, Custom, Recurring)
- RFID (Permanent, Timed, Recurring)
- eKeys (Timed, Permanent, One-time, Recurring)



## Security features

- Anti peep pin code
- Incorrect attempt lock-out
- Privacy lock (within APP)
- Reset button disable



## Battery life

36-48 months (Dependant on usage per day)



## Designed for the Australian market

Able to retro fit with most triple lock kits.



## Simple installation

With no need for hard wiring it offers great flexibility for external installations.



## Water resistant design that keeps your home safe in all kinds of climates

- IP66

# Technical Specifications

## Hardware

Colour	Matt black
Type	Screen doors
Door thickness	19mm-30mm
Durability test	200,000 cycles
Material	Aluminium alloy, acrylic screen
Outside lock case dimension	295mm (H) x 42mm (W) x 24mm (D)

## Enrolment and Verification

Unlocking method	Pin code, RFID credential, Bluetooth, WIFI (Gateway required)
Support system	Android - 4.3 /IOS 7.0 and above
Platforms	TTLock, TTRenting, TTHotel
Communication mode	Bluetooth 5.0 BLE and above

## Lock Features and Functions

Length of password	4-9 digits (Minimum of 4 digits available when set via APP)
Passage mode	Yes
Bluetooth capacity (eKeys)	Unlimited
Pin code capacity	250 codes (Some exceptions may apply)
RFID capacity	1000 (Some exceptions may apply)
Emergency opening	Mechanical key override
Batteries	2 x 3V Lithium ion batteries included (3-4 years battery life)
Stand-by power consumption	<30mA
Lock type	Screen door mortice
Unlock time	1.5s
Motor working current	Less than 200mA
Card working frequency	13.56MHz
Battery life	36-48 months (Dependant on usage per day)
Battery voltage	4.5V-8V
Low battery warning voltage	Lower than 4.8V

## Operating Environment

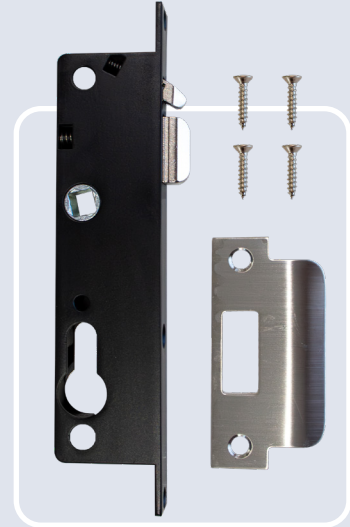
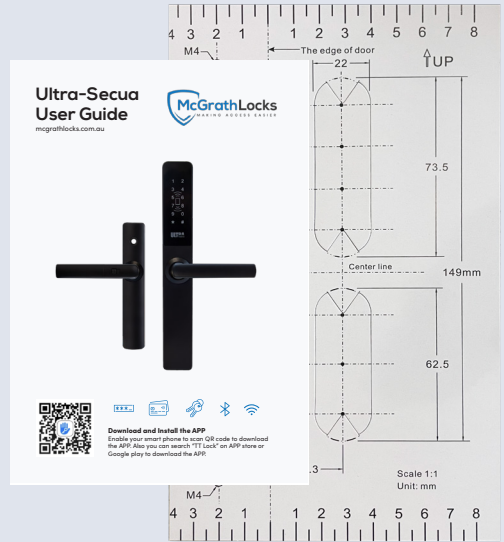
Environment	-20°C to 70°C
Humidity	10%-97% RH
IP Class	IP66 on external lock housing

**Warranty** **24 months**

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# What's in the box





Advanced security for your  
home with a selection of  
easy access options.

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Australia  
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SCAN TO DOWNLOAD THE APP