



HAMILTON **Elegant** **ADA Compliant** Smart Lock with Fingerprint Access

This versatile, robust and contemporary smart lock is the pinnacle of intelligent trade-grade security.



Australian Registered Design
No. 202316722

mcgrathlocks.com.au



Access Just Got Smarter

The HAMILTON by McGrath Smart Locks is one of the most versatile Smart Locks available in Australia. It is Australian-engineered, and perfect for both residential and commercial properties.

It is a 5-in-1 Smart Lock offering keyless entry through PIN codes, RFID access cards or tags, fingerprint recognition, Bluetooth-enabled eKeys, or a mechanical key override. Supplied with an adjustable tubular latch, it is also compatible with most common Australian commercial mortice locks, and its narrow design provides many installation options.

The lock's ADA-compliant lever makes entry effortless for everyone. Built with an IP66 weather rating, the HAMILTON provides reliable performance in many different environments.

Easily managed via the McGrath Smart Locks App, you can control access remotely with the optional Wi-Fi gateway. A door sensor tells you whether your door has been left open.



Bluetooth



PIN Code Unlock



RFID Unlock



Fingerprints

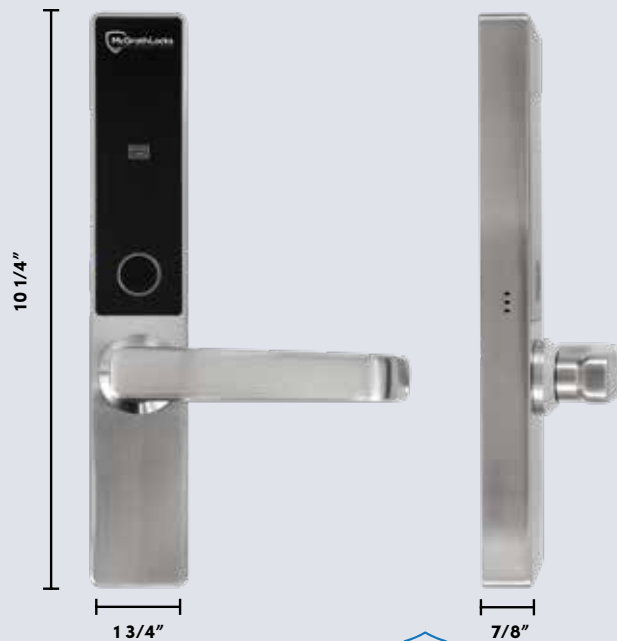


Key Override



Wi-Fi (Gateway required)

Features



Works with the McGrath Locks App

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



Types of access

- Bluetooth (when operated with McGrath Locks App)
- PIN code (Permanent, timed, one-time, custom, recurring)
- RFID (Permanent, timed, recurring)
- eKeys (Timed, permanent, one-time, recurring)
- Mechanical key override
- Fingerprint
- Wi-Fi (Remote unlock through McGrath Locks App with installation of additional Gateway accessory)



Security features

- Supplied with door sensor for optional door monitoring through app
- Anti-peep PIN code
- Incorrect attempt lock-out
- Reset button disable



Battery life

18 months (Based on 10 uses per day)



Trade-grade smart lock

Oval cylinder for mechanical key override.



Maximum compatibility

Including Adams Rite mortice lock.



Water, dust and salt spray resistance

- IP66 withstands rain and powerful water jets
- Tempered glass screen
- 300 hour salt spray tested for black finish
- 96 hour salt spray tested for satin nickel finish



ADA compliant lever design

Technical specifications

Hardware	
Colour	Matt black or nickel silver
Type	Timber door, aluminium door
Door thickness	1 3/8" to 2 3/16"
Durability test	300,000 cycles
Material	Aluminium alloy, tempered glass screen
Spindle size	5/16"
Lock case dimensions	10 1/4" (H) x 1 3/4" (W) x 15/16" (D) (including rubber gasket)
Certification	FCC

Enrolment and Verification	
Unlocking method	PIN code, RFID credential (Mifare), Fingerprint, Bluetooth, WI-FI (Gateway required), mechanical key
Support system	Android - 4.3 /IOS 7.0 and above
Platforms	TTLock, TTHotel
App	McGrath Locks
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)
Fingerprint capacity	100
Door monitoring	Door sensor provided for in app monitoring
Emergency opening	Oval cylinder mechanical key override, USB-C (Power bank)
Batteries	4 x AA alkaline batteries (Not included)
Stand-by power consumption	<30mA
Lock type	Tubular latch or mortice lock
Unlock time	1.5s
Motor working current	Less than 200mA
Card working frequency	13.56MHz
Battery life	18 months (Based on 10 uses per day)
Battery voltage	4.5V-8V
Low battery warning voltage	Lower than 4.6V

Operating Environment	
Environment	-4°F to 158°F
Humidity	0% - 80% RH
IP class	IP66 on external lock housing
Disability Compliant	ADA Compliant lever design

Warranty 24 months

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What's in the box

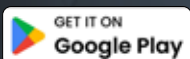




Made for Aussie Living, Aussie Style, Aussie Quality.

Access Just Got Smarter
with Aussie Designed Solutions

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SCAN TO DOWNLOAD THE APP