



STAFFORD Robust Commercial Smart Lock

Intelligent, fire, water and dust-resistant smart lock, combining user-friendly raised buttons with disability compliance.



Australian Registered Design
No. 202513269

mcgrathlocks.com.au



Access Just Got Smarter

The STAFFORD by McGrath Smart Locks is exclusive to the United States. This sleek, durable 4-in-1 smart lock is built with an IP66 weather rating on the external side. The STAFFORD is fire-rated, ADA compliant and built to meet the demands of high-traffic or commercial environments.

PIN codes, RFID access cards or tags, and Bluetooth-enabled eKeys are all managed through the McGrath Smart Locks App, with a mechanical key override available as a backup. Tactile raised buttons ensure easy access for new users, while a tempered glass screen ensures long-term durability. A built-in door sensor also lets you know if your door has been left open.

Supplied with an adjustable tubular latch, the STAFFORD is also compatible with most common Australian commercial mortice locks, making it well suited to retrofitting doors with existing hardware.

The STAFFORD also supports remote access with the optional Wi-Fi gateway. Available in matt black or satin nickel, it is a versatile, durable, and intelligent choice for commercial doors.



Bluetooth



PIN Code Unlock



RFID Unlock

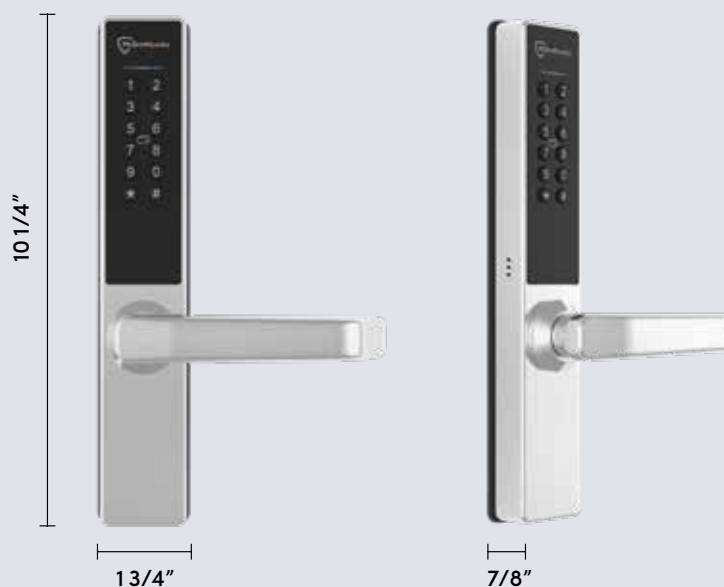


Key Override



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
- 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

12 months (Based on 10 uses per day)



Trade-grade smart lock

Rekeyable pin cylinder for mechanical key override.



Maximum compatibility

Including tubular latches, ANSI and Adams Rite mortice locks.



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



Fire-rated

UL 10C 20-minute fire test



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 with raised buttons and tempered glass screen
Lock case dimensions	10 1/4" (H) x 1 3/4" (W) x 15/16" (D) (including rubber gasket)
Spindle size	5/16"
Certification	FCC

Enrolment and Verification

Unlocking method	PIN code, RFID credential (Mifare), 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)
Door Monitoring	Door sensor provided for in app monitoring
Emergency opening	Oval cylinder mechanical key override, USB-C (Powerbank)
Batteries	4 x AA Alkaline batteries (Not included)
Stand-by power consumption	<362uA
Lock type	Tubular latches, ANSI and Adams Rite mortice locks
Unlock time	1.5s
Motor working current	Less than 200mA
Card working frequency	13.56MHz
Battery life	12 months (Based on 10 uses per day)
Battery voltage	4.5V-9V
Low battery warning voltage	Lower than 4.8V

Operating Environment

Environment	-4°F to 158°F
Humidity	0% - 80% RH
IP class	IP66 on external lock housing
Fire-rated	UL 10C 20-minute fire tested
Disability Compliant	ADA compliant lever design

Warranty

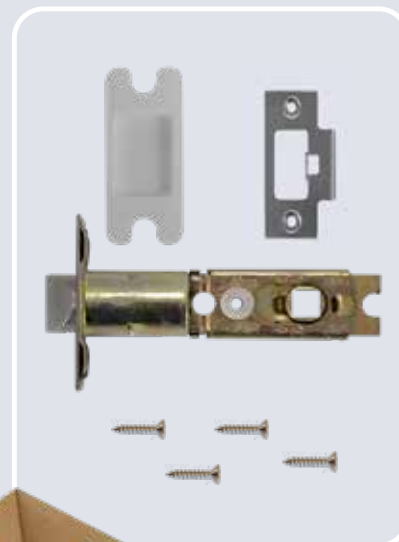
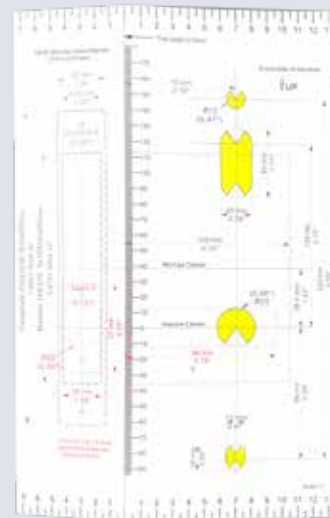
Australian Registered Design No.

24 months

202513269



What's in the box

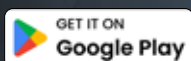




Made for Aussie Living, Aussie Style, Aussie Quality.

Access Just Got Smarter
with Aussie Designed Solutions

McGrath Smart Locks
Australia
mcgrathlocks.com.au



SCAN TO DOWNLOAD THE APP