



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 a sleek and stylish lock designed and developed in Australia for tough global conditions. Featuring a tempered glass screen and raised buttons, this 4 in 1 digital door lock provides a versatile and convenient method of entry that allows you to easily manage who has access to your property.

Utilising the powerful McGrath Locks App, lock and user settings are easily configured and managed. Access can be provided to family and visitors alike through PIN code, RFID credential and eKeys managed via BLE and mechanical key override. The STAFFORD is supplied with a door sensor for optional door position monitoring and can be connected to a gateway giving you the ability to unlock your door from anywhere in the world using the McGrath Locks App.

The STAFFORD is equipped to suit the most demanding of applications and is supplied with an adjustable backset tubular latch, also compatible with McGrath Locks ANSI mortice locks. The Stafford has a DDA compliant lever design. It has been constructed using fire resistant materials with a tempered glass screen and carries an IP66 weather rating on the outside handle.



Bluetooth



PIN Code Unlock



RFID Unlock

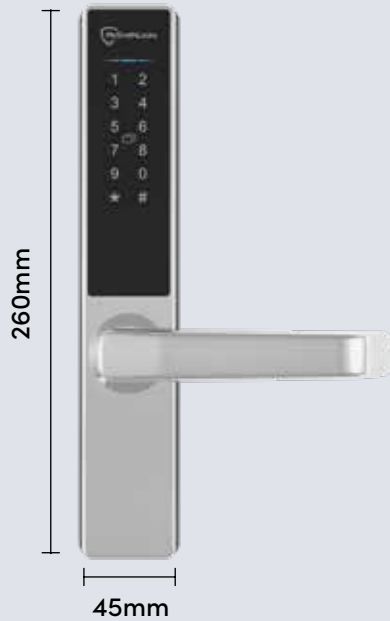


Key Override



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, Australian commercial mortice locks, ANSI and European 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

Fire-rated for 2 hours on Firecore and E-Core doors.

Technical Specifications

Hardware

Colour	Matt black or satin nickel
Type	Timber door, aluminium door
Door thickness	35mm-55mm
Durability test	300,000 cycles
Material	Aluminium alloy with raised buttons and tempered glass screen
Lock case dimensions	260mm (H) x 45mm (W) x 23mm (D)
Spindle size	8mm

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, Australian commercial mortice locks, ANSI and European 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	-20°C to 70°C
Humidity	0% - 80% RH
IP class	IP66 on external lock housing
Fire-rated	2 hour Firecore & E-Core compliance with dormakaba MS2602 mortice and McGrath Locks tubular latch

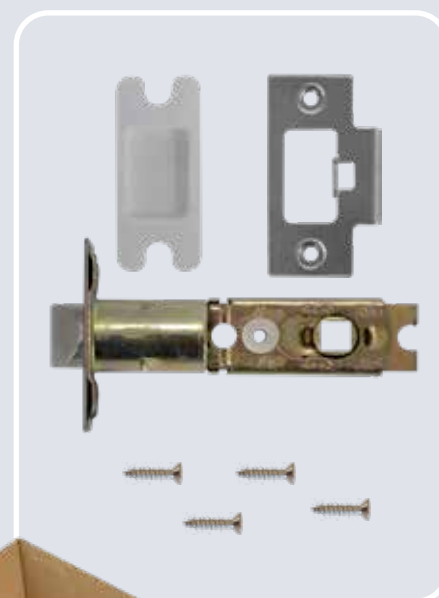
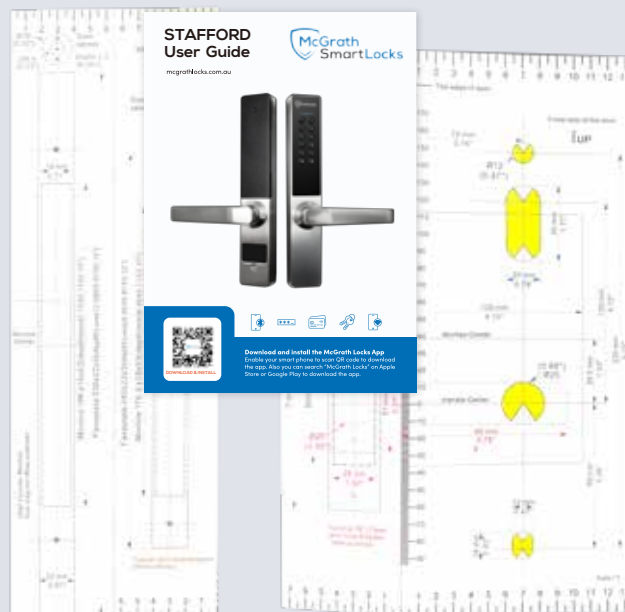
Warranty

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
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SCAN TO DOWNLOAD THE APP