



STAFFORD Robust Commercial Smart Lock

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



Australian Registered Design
No. 202513269

mcgrathlocks.com.au



Access Just Got Smarter

The STAFFORD by McGrath Smart Locks is exclusive to the UK and Ireland. This sleek, durable 4-in-1 smart lock features built-in Wi-Fi and is built with an IP66 weather rating on the external side. The STAFFORD is also fire-rated, 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

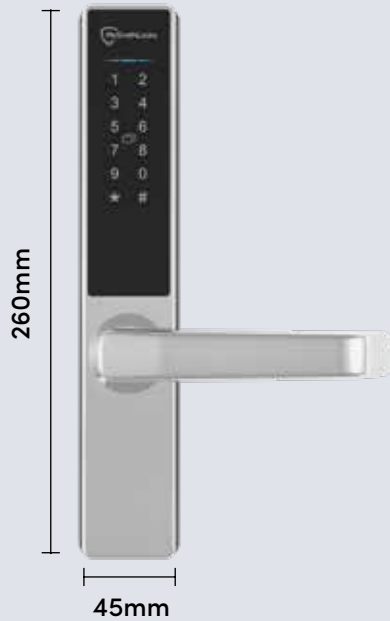


Key Override



Wi-Fi

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)



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

FD30 fire tested for 30 minutes

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, 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	FD30 fire tested for up to 30 minutes

Warranty

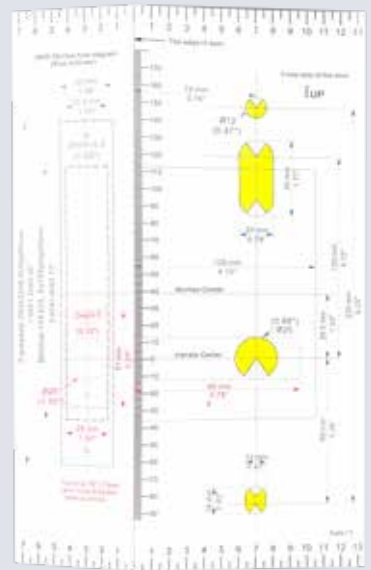
Australian Registered Design No.

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