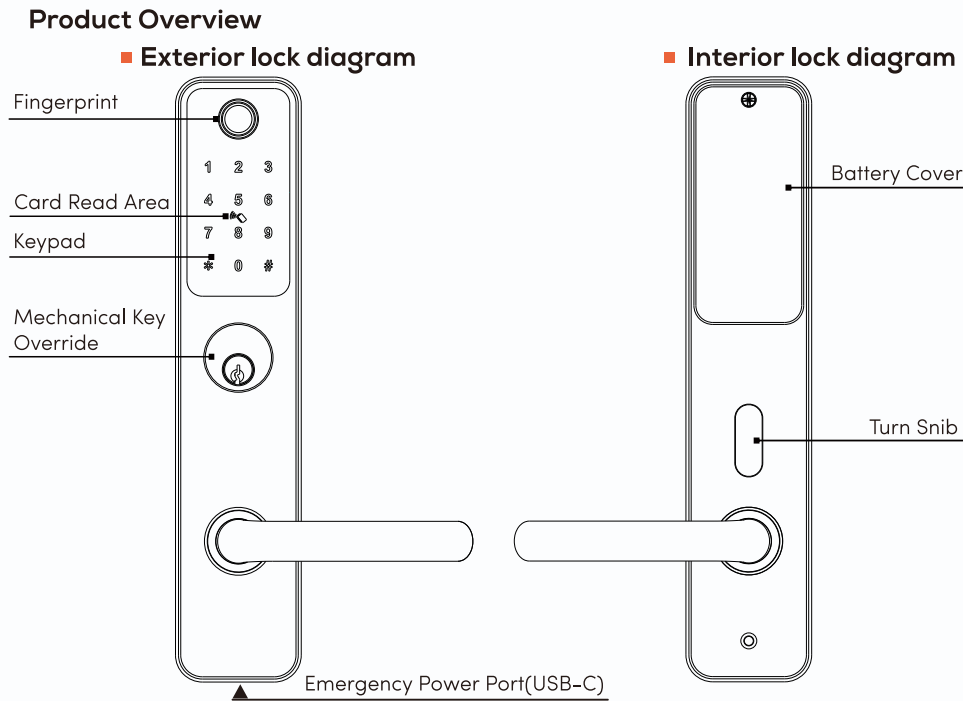
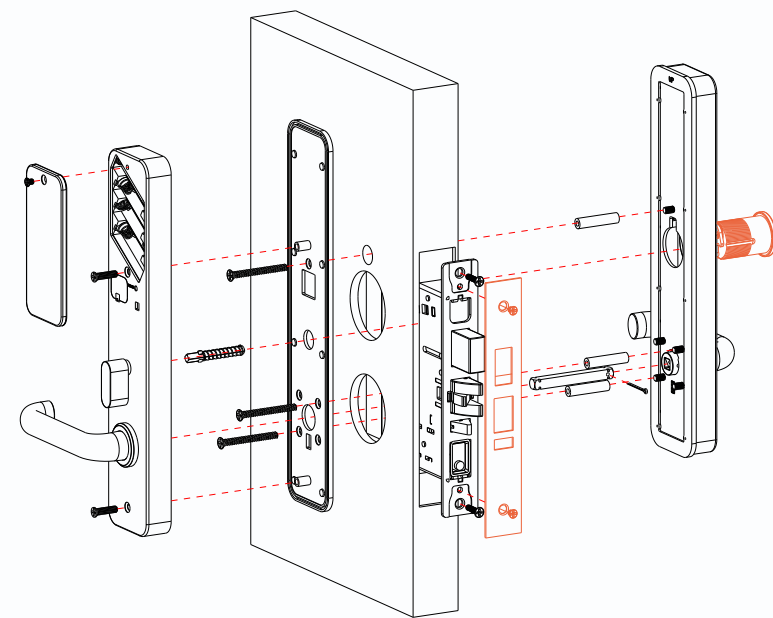


# Manly/Sandgate User Guide

www.mcgrathsmartlocks.com.au

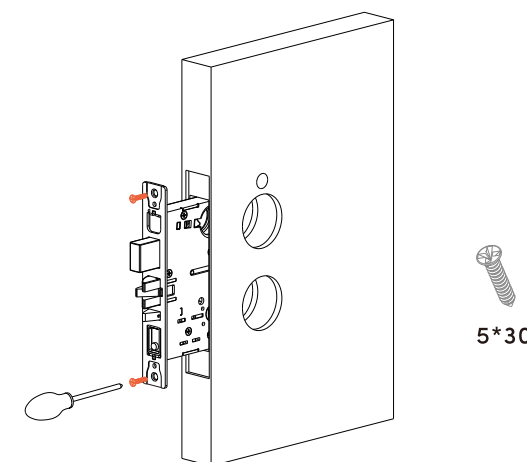


Exploded Diagram



## 1. Install the Mortise Lock

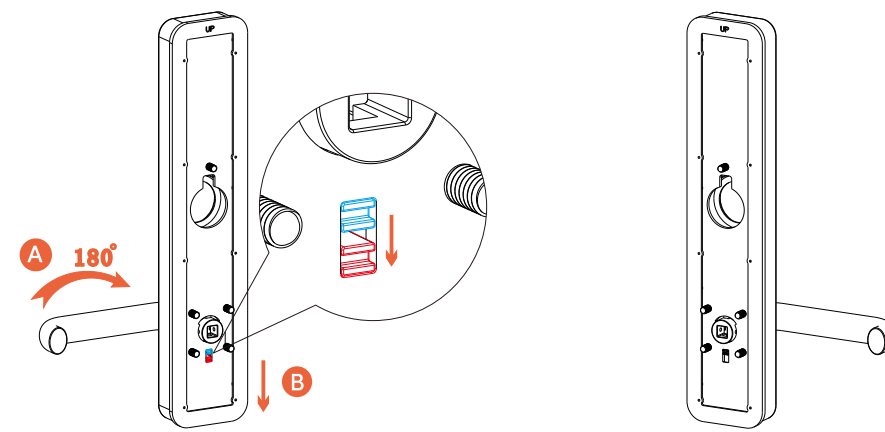
Remove the faceplate, insert the mortise into the pocket, and secure with the two screws.



## 2. Adjust the Handle Direction

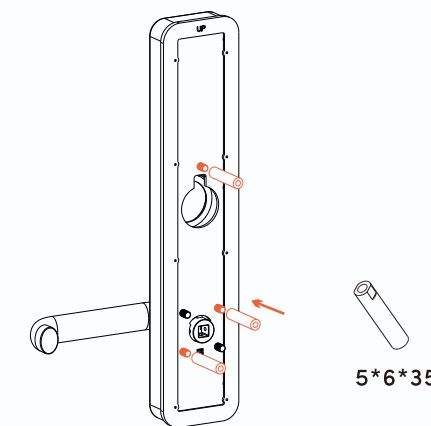
Make sure the handles are correctly oriented for your door. If required, reverse the handle direction on both the interior and exterior units.

- Toggle the switch down (shown as blue in the illustration)
- Turn the handle 180° to match your door swing.



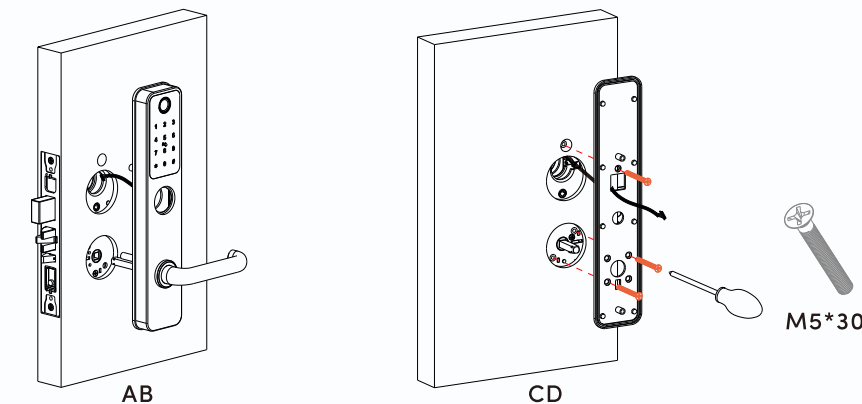
## 3. Tighten Screw Studs

Tighten 3 screw studs on the exterior lock metal plate.



## 4. Install Exterior Lock Assembly

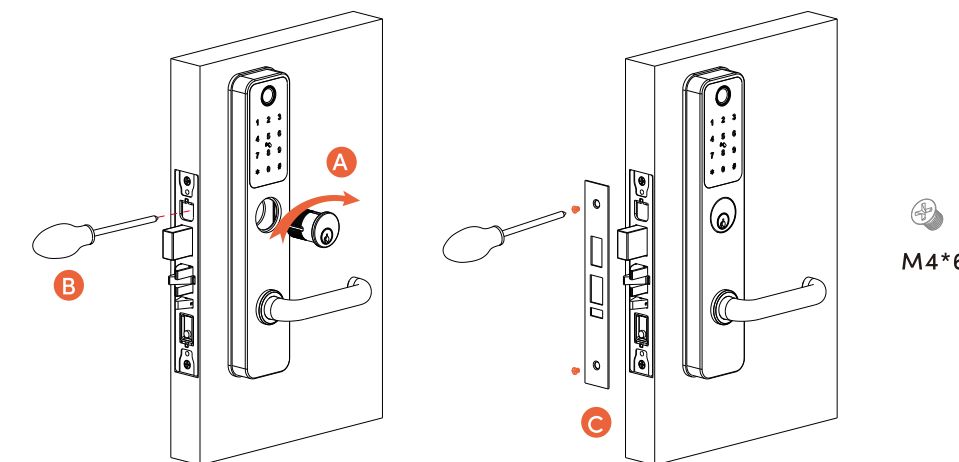
- Insert the spindle through the latch hub.
- Feed the connecting cable through the top opening while positioning the exterior lock on the door. Ensure the spindle is properly seated in the lock hub.
- Position the inside mounting plate on the door and feed the connecting cable through the top hole in the plate.
- Use the three main fixing screws to attach the exterior lock assembly to the interior mounting plate but do not fully tighten.



- Align the mounting plate with the door edge ensuring the spindle is in the middle of the round hole in the mounting plate.
- Place the interior lock assembly on the door and check that both levers operate smoothly.
- Remove the interior lock assembly, then tighten the three screws.

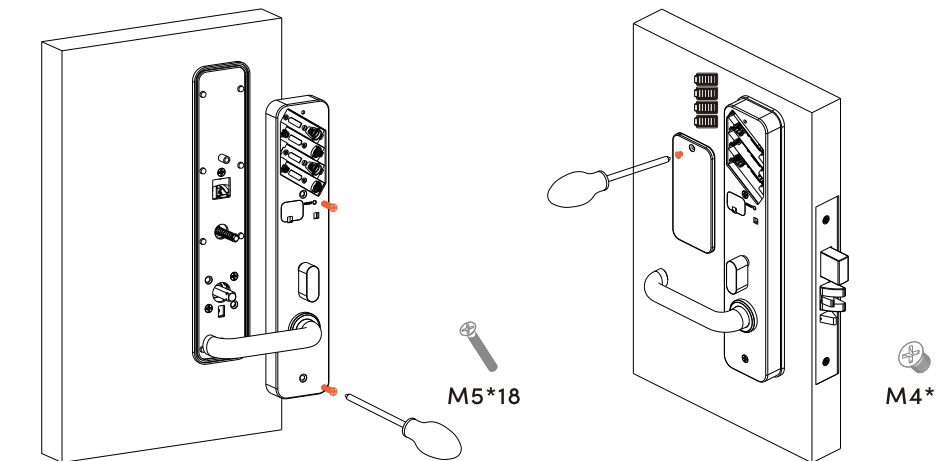
## 5. Install the Cylinder

- Insert the cylinder into the lock and rotate it clockwise by hand. Then insert the key halfway and use it to continue turning the cylinder clockwise until it is fully engaged.
- Tighten the cylinder fixing screws on the side of the mortise.
- Reinstall the mortise faceplate and fasten it with the screws.



## 6. Install Interior Lock Assembly

- Connect the cable to interior lock assembly.
- Place the interior lock assembly on the mounting plate ensuring not to pinch the connecting cable and tighten the 2 lock case screws.
- Test handle and ensure the latch works smoothly.
- Insert 4 x AA Alkaline batteries.
- Install the battery cover and snap it into place.



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## McGrathlocks APP INSTALLATION REQUIRED

Enable your smart phone to scan QR code to download the APP. Also you can search "McGrathlocks" on APP store or Google play to download the APP.

## App Setup Recommendation

We strongly recommend setting up the lock using the McGrath Smart Locks app.

The App provides a faster and more convenient way to configure setting, manage users, and control your lock.



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## Manual Setup via Keypad

The lock can also be programmed directly using the keypad.

You can add a BLE device to the lock later if you know the administrator code.



### User Management

Add Administrator Code (only 1 can be set)



- Enter \*12#
- Input 123456# (the default code)
- Input new code#
- Repeat new code#

Add user PIN Code (250 maximum)



- Enter \*80#
- Input admin code#
- Input user code# (6-9 digits)
- Repeat new user code#

Tip: If you use the APP a 4 digit user code can be set.

Add RFID credentials for tap-to-unlock access (1000 maximum)



- Enter \*80#
- Input admin code#
- Present the card to the card sensor area

Register fingerprint access for fast and secure entry (100 maximum)



- Enter \*80#
- Input admin code#
- Follow the voice prompts and scan the same finger several times to complete setup.

### Change User Access

Change admin access PIN



- Enter \*12#
- Input old admin code#
- Input new admin code#
- Repeat the new admin code#

Change User PIN



- Enter \*10#
- Input old user code#
- Input new user code#
- Repeat the new user code#

### Delete User

Delete Specific PIN



- Enter \*72#
- Input admin code#
- Input the specific PIN to delete

Delete all fingerprints



- Enter \*70#
- Input admin code#

Tip: The admin code cannot be deleted.

Delete all user PIN's



- Enter \*71#
- Input admin code#

### Voice Prompt Settings

Enable Voice Prompts



- Enter \*30#
- Input admin code#
- Input 1#

### Doorbell Function

Enable doorbell



- Enter \*34#
- Input admin code#
- Input 1#

### Reset Lock Settings

Press and hold the reset button until you hear "please input initialization passcode" then input 000#. All pin codes, cards, BLE and fingerprint users will be deleted.

### Demo Mode

Demo mode is turned off by default prior to an Admin code being registered. If you wish to turn on demo mode input 24679#. Demo mode sets the lock access pin code to 123456# and any card or fingerprint will also open it. Registering an Administrator will take the lock out of demo mode.

### Low Battery Alert

When battery power is less than 4.8V you will hear a low battery alert each time you wake the lock screen. Replace all batteries with high-quality, fresh alkaline batteries. Replace at the same time for best performance.

### Anti-peep PIN Protection

For added privacy, you can enter random numbers before or after your PIN code to help prevent others from observing your code.

### Failed Access Attempt Alert

If the wrong unlocking information is inputted five times the system will be locked out for 2 minutes. The lock can only be operated by the app during the lockout period.

### Passage Mode

Passage Mode keeps the door unlocked for convenient entry while maintaining existing access permissions.

To activate passage mode, enter a valid unlock method then press 123# within 5 seconds. The door will remain unlocked.

To remove from passage mode, unlock using a valid method. If you engage passage mode via the APP, you must use the APP to disengage passage mode.

### FAQS

Keypad on lock does not respond

- Please check the batteries are installed correctly.
- If the lock has been working OK, please replace the batteries with new AA alkaline type.

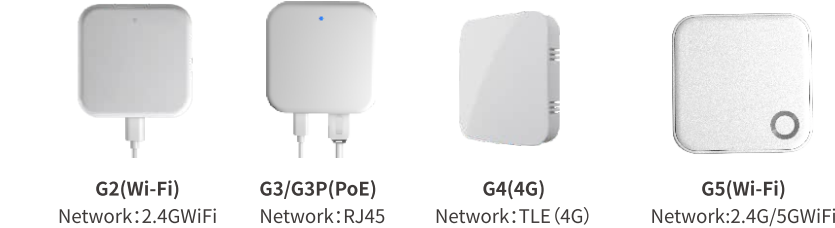
The door will not lock

- Ensure the lock is not in demo mode.
- Check to see if the lock is in passage mode.
- Refer to installation guide to ensure the triangle on the lock hub is in correctly aligned.

Battery performance is poor

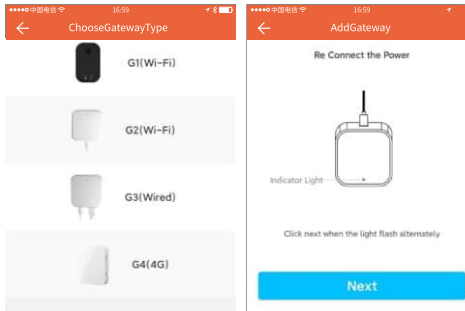
- Ensure all batteries are new Alkaline type.
- Ensure the lock connecting cable is not pinched.
- Check for and update lock firmware.

### Gateway



### Add Gateway

- Open the McGrath Locks app and log in to your administrator account.
- Tap the menu icon (≡) in the top left corner of the home screen.
- Select "Gateway" from the sidebar menu.
- Tap the "+" symbol in the top right corner.
- Choose your gateway model from the list provided.
- Connect the gateway to power, while the light is alternatively flashing red and blue, press the "+" symbol.
- Select the network required, enter the Wi-Fi password, enter the gateway name.



Notice: If the process times out, please disconnect from power and try again.  
\*Gateway coverage distance: 10 meters without obstruction.

### Gateway Functionality

The gateway is an accessory that connects compatible locks to your Wi-Fi network for remote access and monitoring

| Gateway Functions                    |                 |              | The door lock can function normally without a gateway. However, to remotely modify or delete pin codes, issue fingerprints or cards, open the door remotely and access other features, a gateway is required. |
|--------------------------------------|-----------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                      | Without Gateway | With Gateway |                                                                                                                                                                                                               |
| Assign random pin codes              | ✓               | ✓            |                                                                                                                                                                                                               |
| Door Opening with App                | ✓               | ✓            |                                                                                                                                                                                                               |
| Set permissions                      | ✓               | ✓            |                                                                                                                                                                                                               |
| Remotely modify and delete pin codes | ✗               | ✓            |                                                                                                                                                                                                               |
| Remote card issuance                 | ✗               | ✓            |                                                                                                                                                                                                               |
| Open door remotely                   | ✗               | ✓            |                                                                                                                                                                                                               |
| Upload door records log in real time | ✗               | ✓            |                                                                                                                                                                                                               |