



SMART HOME



ELECTRONIC

DEADBOLT

WI-FI

PREMIUM CONVENIENT KEYLESS ENTRY















FINGERPRINT

PIN CODE

WI-FI

MESSAGE

KEY FOB

6-PIN C4 KEYWAY

KEY OVERRIDE

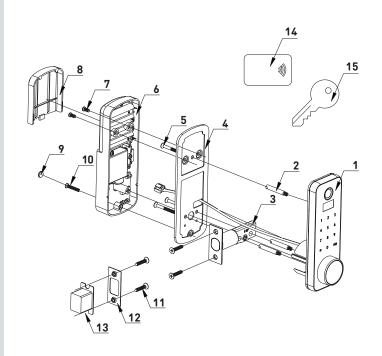


DEADBOLT MANUAL

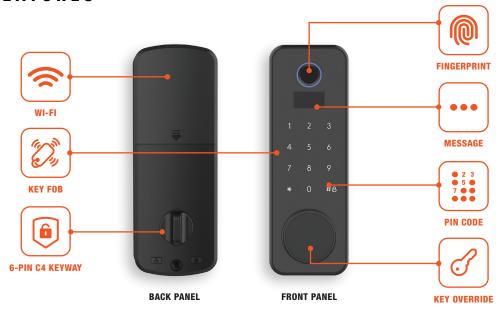
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NO.	COMPONENT	QTY
1	Front plate	1
2	M5x M4x 40 scew bolt	3
3	Deadbolt Latch	1
4	Back plate seat	1
5	M4x30 screw	3
6	Back plate	1
7	M4x8 screw	2
8	Battery cover	2
9	Screw cap	1
10	M4x25 screw	1
11	M4x25 taping screw	4
12	Strike	1
13	Strike box	1
14	Fob	2
15	Key	2



FEATURES

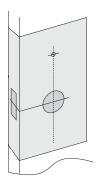


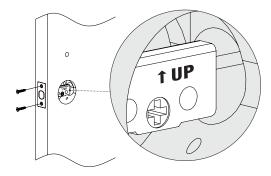
INSTALLATION

STEP BY STEP VIDEO INSTALLATION







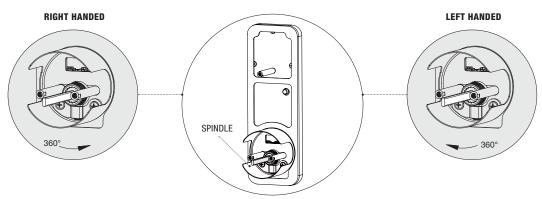


Position the drilling template on the door and create holes according to template.

STEP 2

Insert the high security deadbolt latch correct way up, and fasten screws tight.

SETTING LOCK DIRECTION ON THE FRONT PLATE



STEP 1

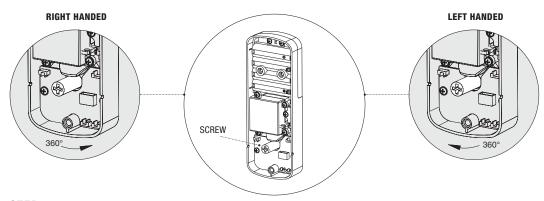
FOR RIGHT HANDED OPENING DOOR

On front plate, rotate the spindle 360° counter-clockwise to a vertical position.

FOR LEFT HANDED OPENING DOOR

On front plate, rotate the spindle 360° clockwise to a vertical position.

SETTING LOCK DIRECTION ON THE BACK PLATE



STEP 1

FOR RIGHT HANDED OPENING DOOR

On back plate, rotate the screw 360° counter-clockwise.

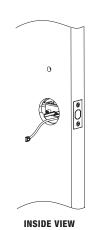
FOR LEFT HANDED OPENING DOOR

On back plate, rotate the screw 360° clockwise.

4

INSTALLING THE FRONT PLATE





STEP 1

Align the front plate and feed the cable, spindle and bolts through the door holes from outside to inside.

INSTALLING THE BACK PLATE



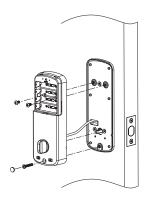
STEP 1

From the inside, postion the back plate seat. Ensure the spindle passes through the back plate seat hole and the cable is threaded through the slot.



STEP 2

Fasten screws tight. Check the front plate is aligned correctly.



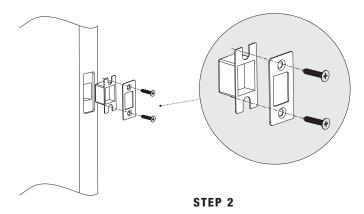


Connect the cable to the back plate. Fix with screws. Check the deadbolt can be controlled with the indoor knob. Apply screw cap.

STEP 4

Insert four new AA Alkaline batteries for optimum usage. Apply battery cover.

INSTALLING THE STRIKE PLATE



STEP 1

Position the drilling template on the door and create holes according to template.

Insert the strike plate box and strike plate. Fasten with screws.

REPLACING BATTERIES

STEP 1

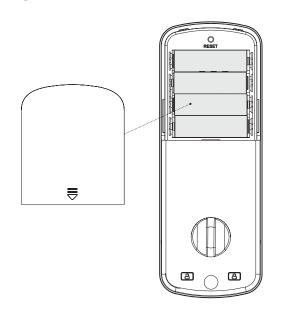
Remove the battery cover from the back panel.

STEP 2

Replace all four batteries with AA Alkaline batteries for optimum usage.

STEP 3

Replace battery cover.



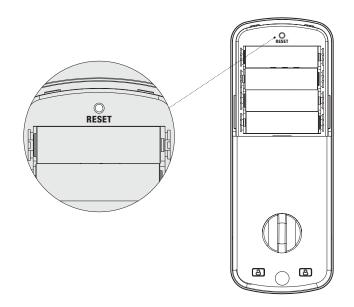
RESTORE TO FACTORY SETTINGS

STEP 1

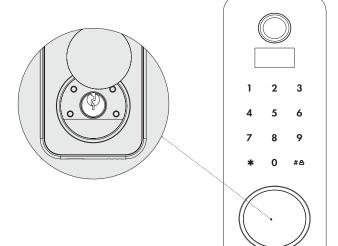
Remove the battery cover from the back panel.

STEP 2

Hold the **RESET** button for 5 seconds to reset deadbolt to the default factory settings.



MECHANCIAL KEY



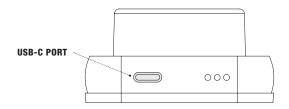
STEP 1

To access the keyway, slide the keyway cover up.

STEP 2

Proceed to unlock the door using the overriding keys provided.

EMERGENCY POWER SUPPLY



STEP 1

In case the battery fails and the deadbolt cannot be opened from the outside, a 5V power bank can be connected via the USB-C port at the bottom of the unit to provide power and gain entry.

Alternatively, proceed to unlock the door using the overriding keys provided. Immediately replace the batteries. Do not mix the old and new batteries together.

MOBILE AND WI-FI SETUP

FOR A COMPLETE
SMART HOME SYSTEM
DOWNLOAD THE
GRID CONNECT APP





Download the Grid Connect App from the App Store or the Google Play Store, or alternatively scan the QR code.

STEP 2

If you are a first time user, 'Create new account' and follow the prompts on the Grid Connect App.

If you already have an account you can 'Login to account'.

STEP 3

Follow the setup instructions.

SCHEDULED ACCESS



Generate a temporary code for scheduled access by name, date, time and expiry.

NEW USERS

Create new users with shared access, assigned fingerprints, codes and tags.



HISTORY

View records of alarms tripped, account users, all lock entries and events.

PAIRING WITH THE MOBILE APP





STEP 1

Once logged into your Grid Connect account, tap "add device" or "+" icon.

STEP 2

At the add device menu, choose the category "Others".



Enter your Wi-Fi details and network password. Network must support 2.4GHz.



STEP 4

Tap "**EZ mode**" and select "**AP mode**". Tap "**next**". Follow the on-screen prompts until you get to the "**go connect**" page.



Before proceeding further, follow the adjacent "Pairing with the deadbolt" instructions.

PAIRING WITH THE DEADBOLT

- 1. Access the deadbolt settings by pressing * then # into the keypad.
- **2.** Press **000000**# into the keypad to input admin information.
- **3.** Select Wi-Fi settings by pressing **1**.
- 4. Select Enable pairing by pressing 1.
- The deadbolt is ready to pair once the Wait adding... search screen appears on the deadbolt's display.
- **6.** Return to the Grid Connect App to complete pairing.





While the deadbolt is searching for a device, reopen the mobile app and select "go connect". This will take you to the Wi-Fi settings in your phone, connect to the hotspot marked SmartLife-XXXX where XXXX is alpha-numeric.

STEP 7

Once connected, return back to the Grid Connect App. The app will now attempt to pair with the deadbolt. If pairing fails, tap "Retry" and restart the process from step 3.



An added successfully screen will show once completed. Press "Done".



STEP 9

The app will open the device home page. Manage all mobile based features of the deadbolt from this screen.

SETTING SCHEDULED ACCESS



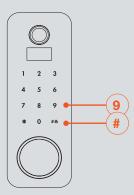
STEP 1

Tap the "scheduled access" icon and select the desired code type. For the initial use, press "Add" to open the scheduled access settings page.



STEP 2

At the Code Setting page, follow the prompts to input or generate a code.



AT THE Deadbolt

Before the scheduled access can be used, the deadbolt must be synced by pressing "9" then "#":

3

ADDING USERS TO THE APP



STEP 1

Tap the "users" icon at the bottom of the device page.



Tap the "+" icon to add **new primary** or **app users**, follow the on screen prompts.



Once an Admin and User has been added (see pg 34–35), new users can be added to use the app.

Primary user

A primary user is only added to record their details with a door event. The primary user will show in the 'History' page as 'User X' instead of 'unknown'.

App user

An app user has shared access within Grid Connect, they can access temporary codes, history, alerts as well as have fingerprints, codes and tags assigned to them. To add an app user, they must have a Grid Connect app and account.

HISTORY



STEP 1

Tap the "**History**" icon at the bottom right of the device page.



STEP 2

Review all lock entries and events. Once Users have been setup and accounts are linked to user IDs on the lock, their details will appear here.

APP DEVICE SETTINGS



STEP 1

The top right icon "3 vertical dots" will open additional settings and information.



STEP 2

Access information including device name, device information, automation options, FAQs and remove device.

LOCK SETUP

FIVE CONVENIENT WAYS TO UNLOCK YOUR DOOR









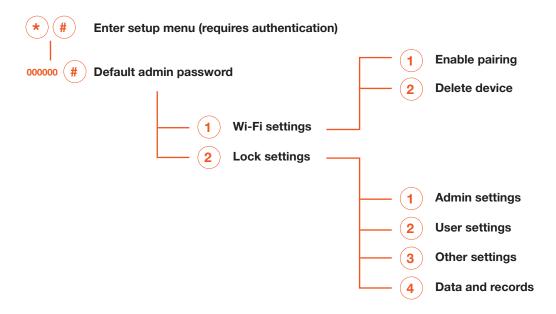




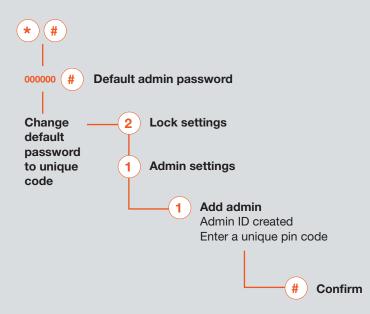
FUNCTIONS



LOCK MAIN MENU



QUICK START



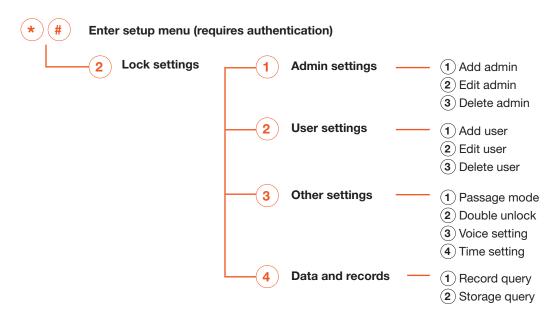


For the first administrator, a pin code is highly recommended.

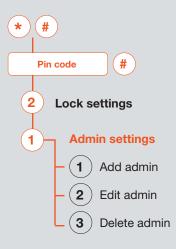
Make sure to remember this pin code or note it down in a secure location, as it will not be visible in the app and is required to change settings or manage users.

After adding your first user, the lock will exit demo mode.

LOCK SETTINGS MENU



1 ADMIN SETTINGS



ADD ADMIN

Press 1 to add an admin.

Enter a pin code (must be 6 or more digits), scan fingerprint or scan key fob, press #.

EDIT ADMIN

Press 2 to edit an admin.

Enter the admin ID or info to modify, press #.

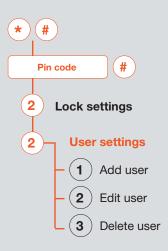
Enter new pin code, scan fingerprint or scan key fob, press #.

DELETE ADMIN

Press 3 to delete an admin.

Enter the admin ID or info to delete, press #.

2 USER SETTINGS



ADD USER

Press 1 to add a user.

Enter a pin code (must be 6 or more digits), scan fingerprint or scan key fob, press #.

EDIT USER

Press 2 to edit a user.

Enter the user ID or info to modify, press #.

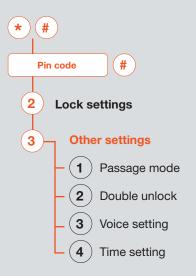
Enter new pin code, scan fingerprint or scan key fob, press #.

DELETE USER

Press 3 to delete a user.

Enter the user ID or info to delete, press #.

3 OTHER SETTINGS



PASSAGE MODE

Press 1 for Passage mode settings.

Select 1 to enable or 2 to disable.

DOUBLE UNLOCK

Press 2 for Double unlock settings.

Select 1 to enable or 2 to disable.

VOICE SETTING

Press 3 for Voice settings.

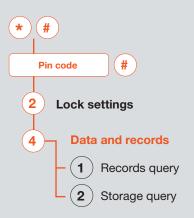
Select 1 for sound on or 2 for sound off.

TIME SETTING

Press 4 for Time settings.

Key in yyyy-mm-dd and 24hr time.

4 DATA & RECORDS



RECORDS QUERY

Press 1 to record query.

STORAGE QUERY

Press 2 for storage query details.

OTHER FUNCTIONS



KEYPAD LOCK

If the pin code is entered incorrectly 5 times, the lock will be inactive for 90 seconds.



SCRAMBLE FUNCTION

Add random numbers before and/or after a valid pin code and press "#" to unlock.



SLEEP

The display will turnoff and enter sleep mode after 10 seconds of inactivity.



LOW BATTERY ALARM

The lock will alarm when unlocked every time when the voltage is lower than 4.8V. Change the batteries after the 1st alarm.



EXTERNAL POWER

Connect power bank to bottom of the front panel to gain power when the batteries are not changed in time.



PASSAGE ALERT

When Passage mode is enabled, there will be a voice notice when unlocking and locking the door.

SPECIFICATIONS

DOOR THICKNESS	33-50MM
CONNECTIVITY	2.4GHZ WI-FI
LOCK TYPE	DEADBOLT
BUILDERS KEY	AVAILABLE
KEYS & FOBS	2 SETS
POWER	4 X 1.5V AA BATTERIES)
STATIC CURRENT	< 50uA
RATING CURRENT	<250mA
CAPACITY	300 lds (Max 9 ADMIN + 291 USER)
OPERATING TEMP	-10°C60°C
RELATIVE HUMIDITY	20% - 85%



This product comes with a **10 year mechanical guarantee** against defects in materials or workmanship and **5 year electrical guarantee**. For full details refer to **lemaar.com.au**

TROUBLESHOOTING

PROBLEM	POSSIBLE CAUSE	SUGGESTED REMEDY
Minor scratches or abrasions on panels.	Protective film not yet removed.	Carefully remove protective film.
No response on keypad after installation.	The keypad connector cable is disconnected. Batteries are flat or incorrectly installed.	 Check and ensure connector between front and rear deadbolt is properly plugged in and connected. The deadbolt can be powered from the USB-C port, by using a standard USB-C cable and a power bank. If the deadbolt worked with the power bank, remove battery cover and check batteries are installed correctly; replace batteries and refit cover.
Low battery warning.	Batteries are almost flat.	Remove battery cover, replace batteries and refit cover.
Door is locked and batteries are confirmed flat.		 Manually unlock the door by inserting and rotating the supplied key into the key barrel located at the bottom of the lock. Turn handle to open door. The deadbolt can be powered from the USB-C port, by using a standard USB-C cable and a power bank.

PROBLEM	POSSIBLE CAUSE	SUGGESTED REMEDY
Alarm activated, cannot unlock door, countdown timer displayed on screen.	Too many incorrect attempts to unlock the door.	 Wait 90 seconds for the deadbolt timeout to expire. The timer is visible on the deadbolt display. Once expired, use the correct pin code, fingerprint or swipe card to unlock successfully. Manually unlock the door by inserting and rotating the supplied key into the key barrel located at the bottom of the lock. Turn handle to open door.
The door is not automatically locking after 5 seconds from correct pin code?	Lock is in Passage Mode.	Ensure passage mode is disabled. Lock settings > Other settings > Passage mode > Disable
The key override does not work.	The override key is not turning in the keyway.	 Check the key is fully inserted prior to turning. Visually inspect the key for damaged. Check the key is being turned in the correct direction.
Cannot pair device to app.	 The device hasn't been reset. The device is not in the correct app pairing mode. 	 Perform a hard reset by pressing and holding the SET button located behind the battery cover for 5 seconds (Note: this will delete all data on the lock and unpair any mobiles). Ensure AP pair mode on the app is selected during pairing procedure as per instructions provided.

PROBLEM	POSSIBLE CAUSE	SUGGESTED REMEDY
Cannot connect device to the Wi-Fi network.	Incorrect Wi-Fi network SSID selected. Incorrect Wi-Fi pin code supplied.	 Refresh network list in phone Wi-Fi settings until Smartlife-XXXX is shown. Pair as per instructions. Ensure the correct pin code is entered into the app. Ensure your Wi-Fi network can facilitate a 2.4Ghz connection.
Deadbolt does not present on app.	 Deadbolt has not been paired to the app. Deadbolt has been accidentally deleted from the app. 	Deadbolt must be re-paired to app. Perform a hard reset by pressing and holding the SET button located behind the battery cover for 5 seconds. Pair as per the instructions provided.
Cannot create scheduled access pin code in app.	Incorrect setup of deadbolt in app.	Deadbolt requires at least one new admin set and learnt overriding the default admin settings before scheduled access pin codes can be set.
Scheduled access pin code does not work when inputted into keypad.	 No network connection. Deadbolt has not been synced. Pin code has expired. Pin code is not being accessed during set times. 	 Check in the app to ensure the deadbolt is connected to the network. Press 9# on the deadbolt keypad to sync and force update from the cloud. Program valid pin code. Double-check access times set.

PROBLEM	POSSIBLE CAUSE	SUGGESTED REMEDY
Remote unlock via app does not work after initiating request from the deadbolt.	No network connection. Deadbolt has not been synced.	 Check in the app to ensure the deadbolt is connected to the network. Press 9# on the deadbolt keypad to sync and force update from the cloud.
Not receiving notifications.	 No network connection. Phone/device notification settings. 	 Check in the app to ensure the deadbolt is connected to the network and the phone has data coverage or Wi-Fi network connected. Ensure notifications alerts from the app on your phone/device is enabled.

Images are used for reference purposes only. The actual product might vary in terms of colour and composition. Lemaar Pty Ltd reserves the right to change existing services without prior notice, at its sole discretion.

CUSTOMER SUPPORT

FURTHER QUESTIONS?



For further questions or customer support scan the QR code or email customerservice@lemaar.com.au



AUSTRALIA

P 1800 098 094 E info.au@allegion.com E nzinfo@allegion.com www.allegion.com.au

NEW ZEALAND

P 0800 477 869 www.allegion.co.nz

PLE0001 - 69500GBLK