

**ORION**

**GRID** CONNECT

**SMART**

BLUETOOTH DEADBOLT  
CONTROLLER



Scan for more  
information

**QUICK  
START  
GUIDE**

IMPORTANT!  
PLEASE READ  
THESE INSTRUCTIONS  
CAREFULLY

DL011HA

# ORION


## 1 INTRODUCTION


This DIY Bluetooth Deadbolt Controller is an upgrade for most existing single-cylinder deadbolt installations. It installs on the inside of your door, allowing you to maintain your existing exterior unit and keys.


Install the Grid Connect mobile app, available for both iPhone and Android devices, to unlock and monitor your door.

The Grid Connect app is free to download and is available from the Apple App Store and Google Play.



MONITOR FROM ANYWHERE

  
 DOWNLOAD

  
 PAIR

  
 USE

Download from:

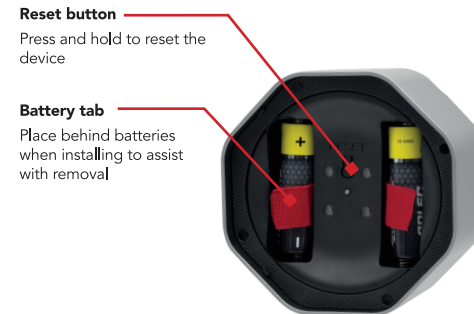
## 2 CONTENTS

Deadbolt controller  
 4x Lock adaptors  
 4x AA batteries  
 Adhesive tape



# ORION

## 3 IDENTIFICATION



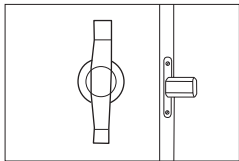
ORION

ORION

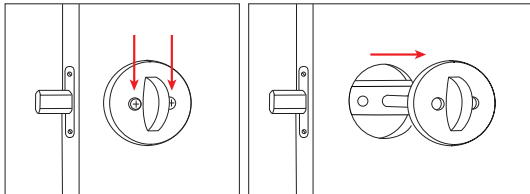
## 4 INSTALLATION & SETUP

This device is designed as an upgrade for most existing single-cylinder deadbolts. If you wish to install this on a new door, you will need to purchase a single-cylinder deadbolt separately and follow the installation instructions for that product first. Not suitable for use with rim or mortise locks. Additional information is available on the Grid Connect website [www.grid-connect.com.au](http://www.grid-connect.com.au)

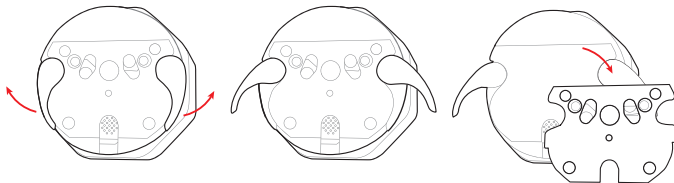
1. Keep your door open, and the deadbolt extended during installation.
2. Use the provided adhesive strip to secure the exterior part of your existing deadbolt.



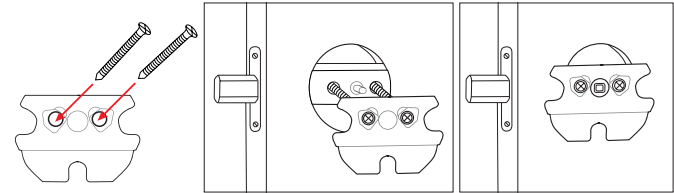
3. Remove the interior part of your deadbolt. Retain the screws for use in the next steps. If there is a plate underneath, this will also need to be removed.



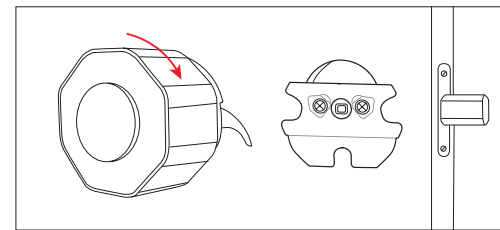
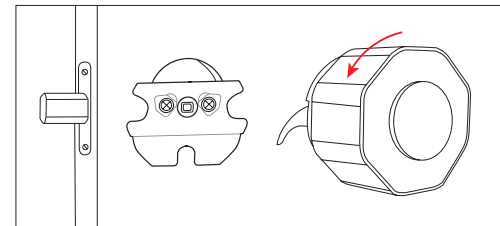
4. Release the mounting clips on the product and remove the mounting bracket.



5. Align the mounting bracket, with the flat side against the door and the spindle passing through the middle circle. Use the screws from your original deadbolt to secure the bracket. Align the spindle centrally in the hole as you tighten the screws.



6. The main unit has two halves that can rotate. Align the product with the intended installation location, then gently rotate the front, metallic portion of the product in the locking direction until you feel resistance (looking from the inside of the door: clockwise if the bolt is on the right, or anti-clockwise if the bolt is on the left). **Do NOT use excessive force when rotating the lock.**

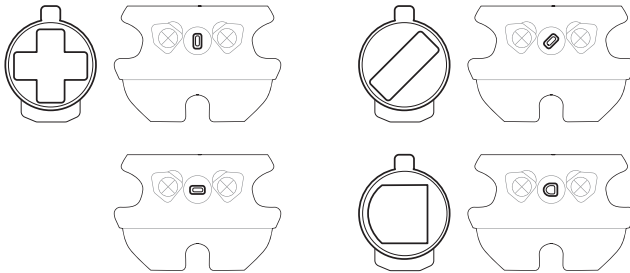


ORION

ORION

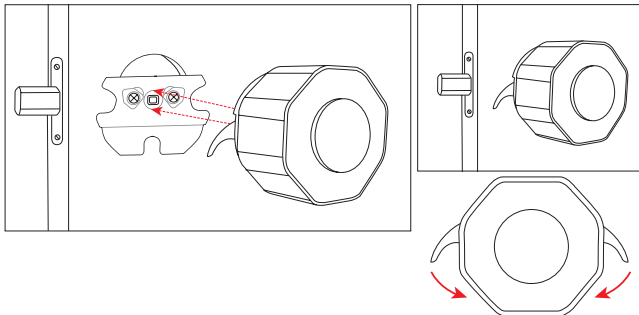
## 4 INSTALLATION & SETUP

7. Select the correct lock adaptor that matches your deadbolt's spindle, and insert it into the back of the deadbolt controller. If your spindle is flat and horizontal when locked, you should use the cross shaped adaptor. If it is diagonal when locked, use the flat angled adaptor.



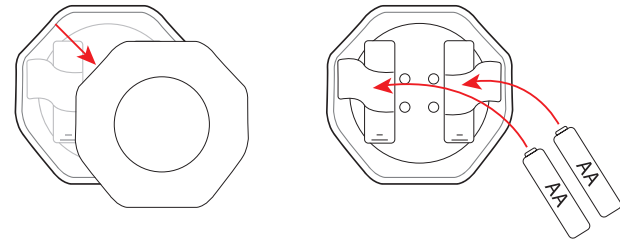
8. Ensuring that the product and deadbolt remain in the locked position, place the deadbolt controller over the mounting bracket. The deadbolt spindle should connect with the lock adaptor, and the product should fit flush against the wall. Secure the product by closing the mounting clips.

Note: Independent occupants of the property should be aware of the process required to remove the product and manually retract the deadbolt, for the highly unlikely possibility of a product fault during an emergency.



9. Download the Grid Connect app from Play Store (Android) or App Store (iOS). Login to an existing account or create a new account before proceeding.
10. Pull the front cover off and insert 4 AA batteries, making sure that the red pull tabs sit behind the batteries to assist with replacement. Replace the front cover.

Note: ensure the batteries are fitted with the correct polarity.



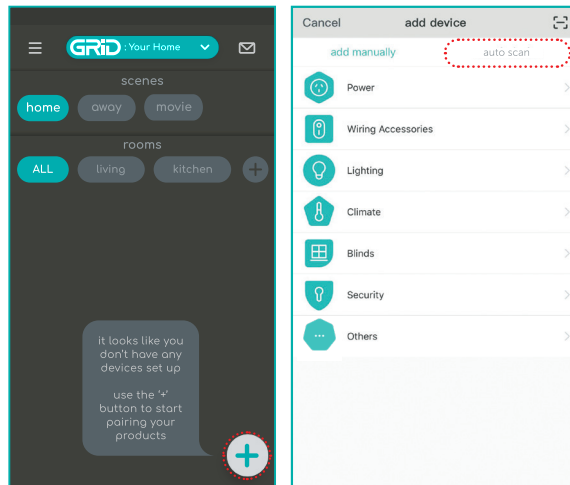
11. Once your batteries are inserted, your product can be paired to the Grid Connect app. Please proceed to the next section 'App pairing' immediately.

ORION

ORION

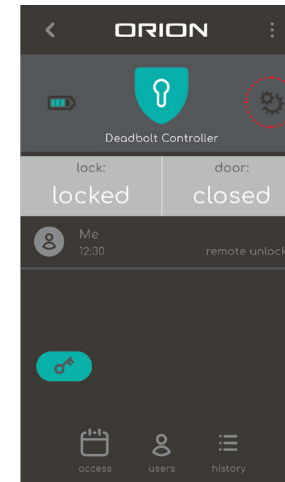
## 5 APP PAIRING

1. Tap the **+** icon in the bottom right corner of the Grid Connect app, and select 'auto scan'. Your device should appear automatically. Follow the prompts to complete pairing.



2. Once you've paired your lock, tap on its icon, then select the menu **☰** from the top right hand side, and select 'calibration' to calibrate your device.

**Note:** It is important to calibrate the deadbolt controller after pairing. Do not skip the calibration. If the calibration is unsuccessful, go to the device menu, follow the instructions and try again. It is recommended that the lock is recalibrated every 3 months.



# ORION

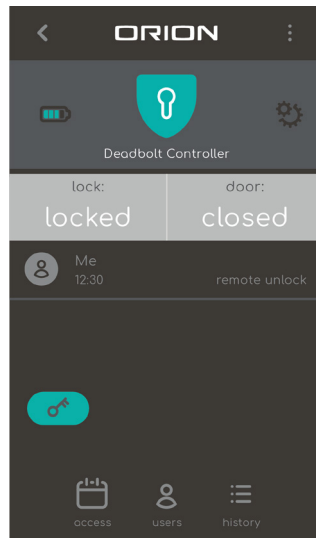
# ORION

## 6 OPERATION

### Locking and Unlocking

Your deadbolt can be controlled using your existing keys from the outside, and by pressing the main button or rotating the controller from the inside. You can set the deadbolt to lock automatically based on a time delay or when the door is closed.

Your app will connect to the controller if your Bluetooth is enabled and you are within range (approx. 20 metres). If you wish to connect to the device outside of this range, you can bind the controller to a compatible Bluetooth hub (e.g. SG121HA, sold separately). When connected, you can unlock the deadbolt and check the status of both the door and lock in the app (open or closed, locked or unlocked).



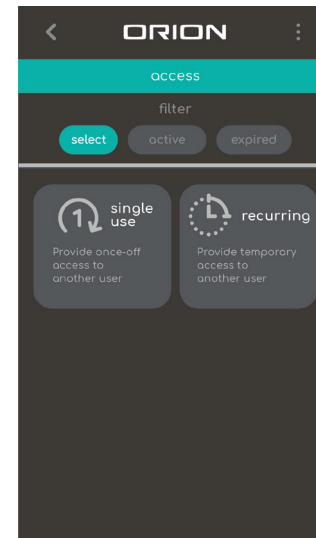
### Users and Access

There are three ways to share access to other accounts:

**Users:** Provides ongoing control of the lock.

**Access (recurring):** Provides temporary access for a period of time.

**Access (single use):** Allows the user to unlock the device once.



# ORION

## • WARRANTY

Arlec guarantees this product in accordance with the Australian Consumer Law and all other applicable Australian and New Zealand laws that are unable to be excluded.

Arlec also warrants to the original first purchaser of this product ("you") from a retailer with which this document is given that this product will be free of defects in materials and workmanship for a period of 12 months from the date of purchase; provided the product is not used other than for the purpose, or in a manner not within the scope of the recommendations and limitations, specified by Arlec, is new and not damaged at the time of purchase, has been maintained in accordance with the recommendations specified by Arlec, has not been subjected to abuse, misuse, neglect or damage, has not been modified or repaired without the approval of Arlec and has not been used for commercial purposes ("Warranty").

If you wish to claim on the Warranty, you must, at your own expense, return the product, and provide proof of original purchase and your name, address and telephone number, to Arlec at the address below or the retailer from whom you originally purchased the product within 12 months from the date of purchase.

Arlec will (or authorise the retailer to) assess any claim you may make on the Warranty in the above manner and if, in Arlec's reasonable opinion, the Warranty applies, Arlec will at its own option and expense (or authorise the retailer to) replace the product with the same or similar product or repair the product and return it to you or refund the price you paid for the product. Arlec will bear its own expenses of doing those things, and you must bear any other expenses of claiming on the Warranty.

### **For goods purchased in Australia (only):**

The Warranty is in addition to other rights and remedies you may have under a law in relation to the product to which the Warranty relates.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

### **For goods purchased in New Zealand (only):**

The Warranty is in addition to, and does not affect, other rights and remedies you may have under a law in relation to the product to which the Warranty relates.

Our goods come with guarantees that can only be excluded under the New Zealand Consumer Guarantees Act 1993 to the extent you are acquiring the product for a business purpose and it would be fair and reasonable for Arlec to contract out of those guarantees.

Arlec Australia Pty. Ltd. ACN 009 322 105 gives the Warranty for goods purchased from a retailer in Australia by you and Arlec New Zealand Limited NZBN 9429030738294 gives the Warranty for goods purchased from a retailer in New Zealand by you (collectively Arlec).

Arlec's telephone number, address and email address for purposes of giving the Warranty are:

Arlec Australia Pty. Ltd. ACN 009 322 105 ("Arlec") gives the Warranty.

**Customer Service: 1800 826 859**

**New Zealand Toll Free: 0800 003 329**

Caribbean Park, 36 Lakeview Drive, Scoresby, Victoria 3179

Post Office Box 2596, Rowville, Victoria 3178

**Email: [custservice@arlec.com.au](mailto:custservice@arlec.com.au)**

© This instruction leaflet is subject to copyright and must not be reproduced, copied or otherwise used in any way or for any purpose without the consent in writing of the owner, Arlec Australia Pty Ltd (A.C.N. 009 322 105).





ORION



CPIN006385