

KEYLESS ENTRY  
DOOR LOCK  
USER'S MANUAL &  
INSTALLATION GUIDE

RV LOCK



**FOR RV**  
KEYLESS ENTRY  
DOOR LOCK



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# 01 Lock Front & Back Explained

KEYLESS ENTRY DOOR LOCK

Lock/Unlock  
Door Handles



Exterior  
Door Handle

Battery  
Compartment

Keypad  
Reset Button

Key Fob  
Learn Button

Key Fob  
Switch

Lock  
Keypad

Lock/Unlock  
Deadbolt

Interior  
Door Handle

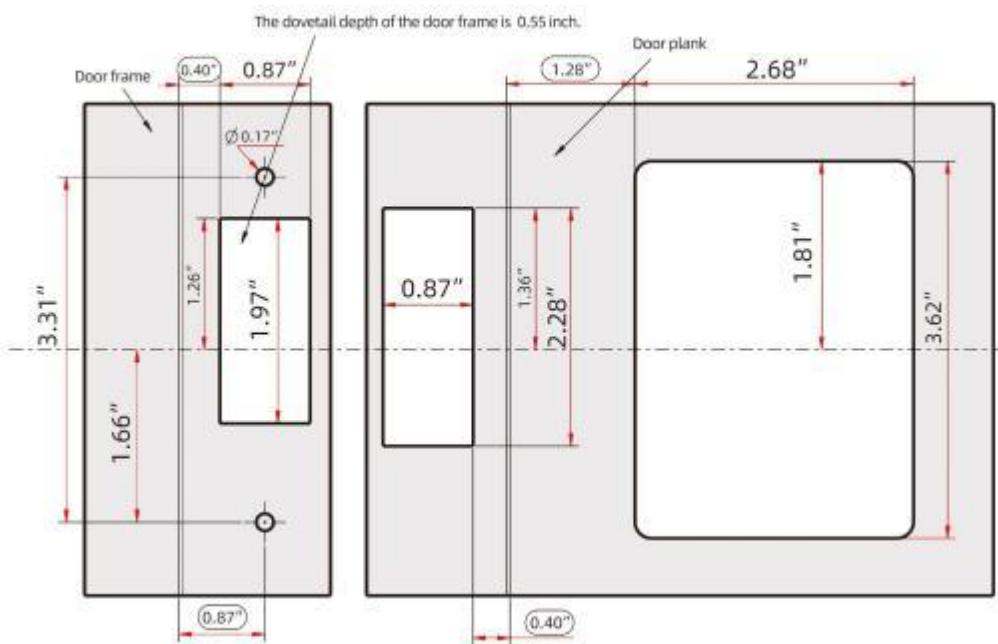
# Dimension 02

KEYLESS ENTRY DOOR LOCK

## Door Thickness



## Mounting Dimension



# 03 Package Contents

KEYLESS ENTRY DOOR LOCK

Please review, read and understand All instructions to ensure proper functionality.

If you have any questions or concerns, don't hesitate to reach out to us.

1xRV Door Lock

4xAA Batteries

2xWireless Key Fob Controllers

4xMechanical Keys

1xMounting Hardware Set

Bonus 1:Replaceable Button Stickers

1xEasy-to-Install User Manual

Bonus 2:Long Screwdriver

## Install & Change Door Handle Batteries 04

KEYLESS ENTRY DOOR LOCK

1. Remove the battery cover screw on the back of the lock(Fig.1A). Be cautious, the screw is very small!
2. Pull the battery compartment lid(Fig.1B) back towards the handle and remove.
3. Install/change(4)AA Alkaline batteries as required.
4. Install the battery compartment lid by aligning the(3) tabs(Fig.1C) with slots on the lock backplate(Fig.1D) & slide in.
5. Install the battery cover screw(Fig.1A) to secure the battery compartment lid.YOU DID IT!

✓ Changing batteries will not reset your keypad code or key fob programming.

✓ We recommend to remove batteries during off-season.



# 05 Removal of Existing Door Handle

KEYLESS ENTRY DOOR LOCK

1. Securely latch your RV door in the open position.
2. Remove(4) screws from the back of your existing door handle.
3. Remove(2) screws from the strike plate on the side of the door.
4. Remove strike plate. You are now able to remove the front & back portion of the existing door handle.
5. Clean the cut-out as necessary for your new lock!
6. Dispose or keep old parts for future needs.

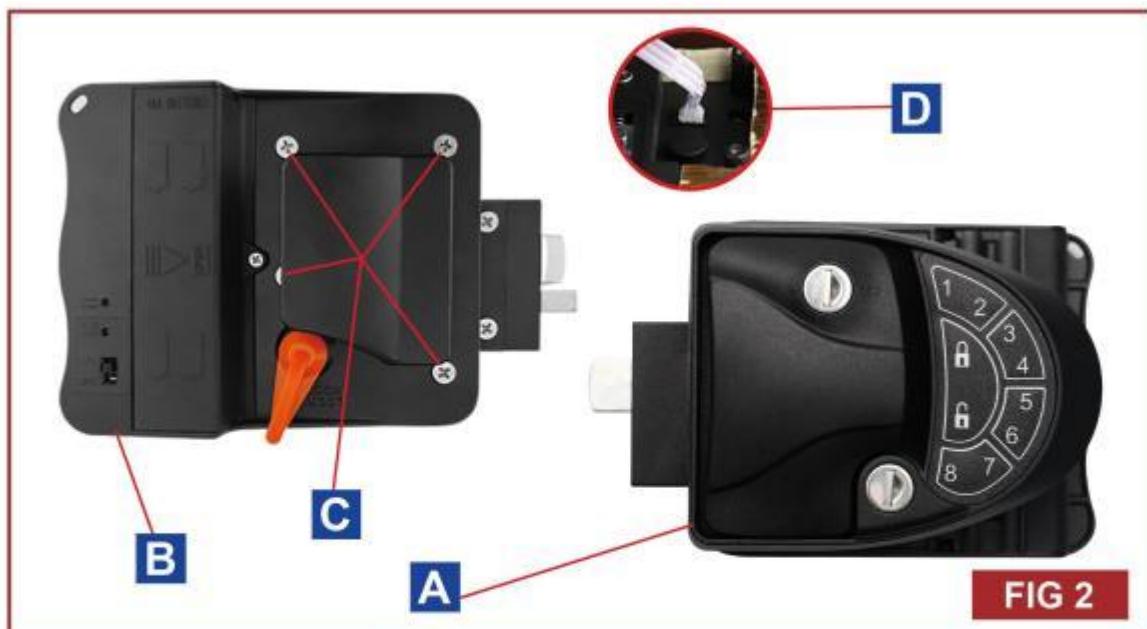
# Install New Door Lock 06

KEYLESS ENTRY DOOR LOCK

1. Place your new latch, it lock and all its components on a smooth and soft surface to avoid scratches.

**⚠ Record your mechanic key number in case it is lost!**

2. Make sure wire harness is not connected(Fig.2D).
3. Remove(4) screws(Fig.2C) from the back to separate front face(Fig. 2A) and back face(Fig.2B).



# 06 Install New Door Lock

KEYLESS ENTRY DOOR LOCK

4. Carefully slide the front face of your new lock into the cutout while pulling the wires ahead of the lock.
5. Hold the front face(Fig.2A) in place and attach the new strike plate with the 2 shorter screws in the same orientation as original.
6. To connect the battery wire harness, insert the male end connector into the female end plug on the back of the exterior lock half.(Fig .2F). You will hear a confirmation beep once the connection is made(if batteries are installed).

A.ON/OFF switch only controls the key job working or not.

7. Align and attach the back face(Fig.2B), be sure to not pinch any wires by tucking them away. Make sure the back handle is on the closed position when mating it to the front face.

 **Careful not to pinch or cut any wires. Make sure wires are away a from screw holes and moving parts.**



## Install New Door Lock

06

KEYLESS ENTRY DOOR LOCK

8. Use the provided screwdriver to re-install the(4) long screws(Fig.2C). Only tighten enough to keep the lock secured against the door.

9. Align, center and level the lock against the door, Once in the perfect position, fully tighten. Be sure to not over tighten.

10. Key in default keypad code "1234" and press the "UNLOCK" button to test your lock. Your new door handle should work now!

A. If the default code does not work, press the keypad "Code Reser" button(- Fig.2E) on the back face for 5 seconds. This will reset your keypad code to "1234" and try again.



FIG 2

# 07

# Program Wireless Key-Fob

KEYLESS ENTRY DOOR LOCK

1. On the back of the lock, turn the switch to the "ON" position (Fig.3A).
2. Gather a paperclip or something small enough to fit in the "FOB Learn" hole(- Fig.3B) on the back of your handle.

**A.** If no red light or is dim/blinks when fob button pressed, change batteries(CR2032).

3. Press&hold the "FOB Learn" button AND the key fob "LOCK" button (Fig.3C) AT THE SAME TIME for 2-3 seconds.

The lock will beep twice & ACTUATE after a successful pairing.

- ✓ If you need to program another key fob, try steps 1-3 again.
- ✓ If you want to disable all keyfobs, turn the switch to "OFF" position(Fig.3A).
- ✓ You can program 4 key fobs with your lock!



FIG 3

# Program Door Lock Keypad

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KEYLESS ENTRY DOOR LOCK

1. Think and write down your "new" keypad code below!

— — — — — — — —  
Code MUST BE between 1 to 8 digits.

2. Press & hold the number "8", without releasing TAP the "LOCK" button then release "8". You will hear a confirmation beep & see the keypad flashing; you are now in "programming mode"

 Being idle for more than 5 seconds will require you to restart and enter "programming mode" again.

3. Key in the existing/default code, then tap the "LOCK" button.  
(Default Code is "1234" )

 If the lock activates when entering existing/default code, then you need to restart. You either took too long or did not enter "programming mode".

4. Key in your "new" code and tap the "LOCK" button. DO THIS TWICE.

5. You are complete and your "new" code should be set up! Try your new code and pressing the "LOCK/UNLOCK" button to verify functionality, the deadbolt should move!

 **TIP#1:** Turn off the beeping by pressing and holding the "1" button for 2-5 seconds.

 **TIP#2:** You can also lock the deadbolt without the code by simply pressing and holding the "LOCK" button for 3 seconds.

# 08 Program Door Lock Keypad

KEYLESS ENTRY DOOR LOCK

## EXAMPLE TIME !

1. Let's assume your "new" chosen code is "5-6-7-8"
2. Default code is "1-2-3-4"
3. Press & hold "8" , then tap "LOCK" and release "8"
4. Enter default code "1-2-3-4" and tap "LOCK"
5. Enter "new" code "5-6-7-8" and tap "LOCK"
6. Enter "new" code AGAIN "5-6-7-8" and tap "LOCK"
7. You are all set! Try unlocking and locking your new lock. Enter "5-6-7-8" and press "LOCK/UNLOCK" to actuate your lock.

## **Optimal maintenance habits to make the most out of your new lock!**

- We recommend to change batteries every 6 months. Battery life is highly dependent on battery quality, usage and conditions
  
- We highly recommend against power washing directly on the lock to prevent water intrusion.
  
- During off season, or extended period of inactivity (several months), please remove batteries.

# 10 Troubleshooting

KEYLESS ENTRY DOOR LOCK

ISSUE	SOLUTION
<b>KEYPAD NOT WORKING</b>	Check battery life and if installed according to instructions. Check for corrosion or bad connections.
<b>KEY FOB IS NOT ACTUATING LOCK</b>	Make sure the switch on the back is on the "ON" position(Fig.3A). Check lock (4) AA batteries. Check key fob lithium CR2032 battery(when button is pressed,a small red light should light-up on the key fob).Check key fob is synced to lock, reperform instructions on Page 8.
<b>CODE IS NOT WORKING</b>	Make sure you have the correct code and replace batteries. If all else fails, press and hold for 5 seconds the "Code Reset" button on the back face(Fig.2B). This will reset the code back to the default "1-2-3-4" code. Follow instructions on Page 9 to set up your keypad code.
<b>DEADBOLT NOT ENGAGING IN DOOR FRAME OR DOOR HARD TO LOCK</b>	Adjust the strike plate to make sure there is no obstructions. Make sure lock assembly is installed centered and aligned with the lock cutout.
<b>INSIDE DOOR HANDLE DOES NOT OPEN THE DOOR</b>	Make sure back face(Fig.2C) is installed appropriately with the handle in the locked position. If it's not installed appropriately, the latch "tooth" will not engage with the mechanism.

## Frequently Asked Questions

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KEYLESS ENTRY DOOR LOCK

### 1. What do I do, if my door is hard to shut or does not shut right?

- A. Adjust the strike plate to make sure there is no obstructions. Make sure lock assembly is installed centered and aligned with the lock cutout.

### 2. How long should the batteries in my lock last?

- A. Batteries will last up to 6 months. However we recommend to remove them during off season and long period of inactivity.

### 3. What type of battery does the key fob take?

- A. The key fob takes a lithium CR2032 battery.

### 4. What do I do if my inside door handle does not open the door?

- A. Make sure back face(Fig.2C) is installed appropriately with the handle in the locked position. If it's not installed appropriately the latch "tooth" will not engage with the mechanism.

### 5. What do I do if I lose my mechanical key?

- A. Please contact us. Make sure you have your mechanical key number ready.

### 6. What do I do if I lose my key fob?

- A. Please contact us.

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# Frequently Asked Questions

KEYLESS ENTRY DOOR LOCK

**7. How many key fobs can I sync with my lock?**

A. We recommend a max of FOUR.

**8. Who do I contact with any questions about installing, programming or functionality?**

A. You can contact us ANYTIME and we'll respond within a few hours!

**9. What kind of warranty do you offer with your locks?**

A. We believe in all our products. That is why we offer a Lifetime warranty on ALL our locks.

**10. Is my RV door lock waterproof?**

A. Your new lock is rain-proof. We highly recommend against using high-pressure washers directly on the lock.

**11. Is my Key fob waterproof?**

A. No, it is not.

**12. Why does the lock beep 3 times when I click on any button?**

A. The (4) AA lock batteries are low and need to be changed.

## **FCC warning:**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.