

# RVLock Keyless Handle Installation / Programming Version 3.0

## Removal of Existing Handle

1. Securely latch the door in the open position to make it easy to work on. This will keep it from moving while you are working.
2. Remove the four (4) screws from the back of the existing handle; the back of the handle will fall away from the door.
3. Remove the two (2) screws and the strike plate from the side of the door; you will now be able to remove the front portion of the handle.
4. Store all of the parts you just removed for possible future needs. New installation parts as well as screws are provided with your new RVLock handle.
  - At this point you are ready to install and program your new RVLock handle with your remote(s) and/or keypad.

## Programming the RVLock

5. After carefully removing your new RVLock from its packaging, place all the parts on a soft towel to avoid scratches and dings.
6. Remove the two (2) screws holding the plastic battery cover and install four (4) AA alkaline batteries. **NOTE:** Install high quality, fully charged alkaline batteries. **Batteries should last around 5-6 months in between changes. Remove batteries at the end of the season and/or during large gaps between trips to avoid draining batteries and possible acid damage.**
7. Replace the battery cover making sure not to over tighten screws.
8. Slide the front of your new RVLock handle into the opening on the front of the door. While sliding it in, gently pull the wires ahead of the lock and through the opening making sure that they are not getting pinched. While holding the front handle in the door so that it does not fall, attach the new strike plate with the 2 shorter screws on the doors jamb side.
9. While holding the back portion of your RVLock handle, connect the battery wires to the front portion of the handle that is already in the door. Make sure you hear the confirmation beep that the power has been connected, the switch must be in the ON position.
10. Carefully align and attach the back handle while gently tucking excess wires into the void area. Holding the paddle of the back handle closed while inserting the paddle tooth into the front handle will make sure of a proper and aligned fit. **NOTE:** Make sure not to pinch or cut wires during installation and make sure all wires are tucked out of the way of each screw opening and the mechanical parts of the handle. (We are not responsible for damaged wires during installation.)
11. Next you are going to install the 4 installation screws, but be patient and read ahead as this is the most technical part of the installation – a long skinny #2 Phillips screw driver will make this much easier. Make sure not to cross-thread the screws and do not scratch the side of the paddle portion of the handle while fastening the screws. Only tighten the screws tight enough to keep the lock securely against the door and do not tighten the screws at this point.
12. With the four (4) semi-tightened screws in place, adjust the front handle in place so it is straight in the opening and hold it there while tightening the screws in the back of the handle. Securely tighten the four screws. (Be aware as we are not responsible for stripped, cross-threaded or twisted-off screws)
13. Press the lock and unlock buttons on the RVLock remote(s) or, if you have a keypad - type in the numeric code (default code is 1234) and press the lock button on the keypad to make sure the lock functions. If they function, go to step 17.
14. Press the learning button with a paper clip and release after you hear a short beep. The learning button is located next to the on/off switch next to the battery door cover.
15. After you hear the “programming mode” beep, repeat **pressing the lock button** on your remote, OR if you have a keypad, **repeat typing in your numeric code and pressing the lock button** on the keypad until your RVLock handle confirms the programming with a series of fast beeps. (You have approximately 10 seconds)
  - Default code for all new keypads is 1234. (If you would like to change your keypad code see instructions on reverse side after completing the installation process.)
  - If programming did not work or if you have additional remotes/keypads to program, wait 30 seconds and repeat steps 14 and 15.
16. You have successfully finished the installation! Please keep keys on the outside of the coach to avoid accidental lock out. Please make sure consumer gets these instructions for future needs.

## Consumer

Make sure to throw your keys and these instructions in the glove box of your truck or somewhere on the outside of the trailer, so they are available when and if you need them.

**Do NOT place your keys or these instructions in the trailer!!**

## Problem Solving

- When someone has tried to open the door after the handle is locked, the dead bolt may be on a bind making it difficult for the handle to retract the dead bolt. Push to close the door tightly and retry the remote or use your key.
- Door is hard to shut or does not shut tight. Adjust the strike plate on the jamb side of your door.
- Fast beeps before the lock actuates means the batteries are getting low. Batteries should last around 5-6 months in between changes.

# RVLock Keypad/Remote Programming and Syncing Instructions Version 3.0

(Optional Keypad/Remotes can be purchased at [www.rvlock.com](http://www.rvlock.com))

## Programming a new code into your RVLock Keypad

1. (DO NOT press the learn button on the handle for this process). Write your desired “new” code below and then read through all instructions before you start the programming process as this will make the programming much easier.
2. While holding down the “0” button, press and release both the “lock” and “0” button. (You will hear a long confirmation beep – this signifies that you have entered the programming mode)
3. Type in the keypad existing code, for example **1234**, then press **lock**. (1234 is the default code from the factory and only works until it has been changed.)
4. Now type in the new code written below (up to 8 digits), then press **lock**.
5. Again type in the same new code as written below and again press **lock**. (Repeat until a long confirmation beep from the keypad confirms and completes programming.)
6. Test to ensure your new code works by typing in your new code and press the **lock/unlock** button. The Keypad should confirm the accepted code by a long beep. If not, start again at step #1.
7. Peel the double stick tape off the back of the Keypad and press firmly on a clean surface. Keypad will function best when within a close proximity of the RVLock handle.

- Keypad will reset to former operation after 10 seconds of being idle during programming mode. If you make a mistake simply wait 10 seconds and start over.
- Long beep – Confirmation/Functioning
- 5 short beeps – Error/Wrong code
- You must ALWAYS have the current code to change to a new one. There is no reset button or override code. If the code has been forgotten, the Keypad must be replaced.
- Always keep your keys OUTSIDE of your coach in case of electronics/battery failure.
- The CR2032 battery can be accessed by removing the 2 screws that hold the battery door in place on the bottom of the keypad.
- After installing a new battery, make sure to press battery door in firmly when tightening screws. This will allow the gaskets to seal up tight. Not pressing the battery door securely while tightening may result in water being able to access the interior of the keypad.

### New Code:

- Code can be between 0 and 8 digits, we recommend at least 4 digits for security.

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## Syncing the RVLock handle with your Keypad or Remotes

1. **Lightly** press the learning button with a paper clip through the pin hole located next to the on/off switch. A beep will confirm that you have entered the programming mode.
2. Now repeat **pressing the lock button** on your remote until the handle confirms with a series of rapid beeps. (Usually takes one or two times), OR if you have a keypad, **repeat typing in your numeric code and pressing the lock button** until the handle confirms with a series of rapid beeps. (Usually takes one or two times)
  - Default code for all new keypads is 1234. If you would like to change your keypad code see “Programming a new code into your RVLock Keypad” located above after completing this “syncing” process...
  - If programming did not work or if you have additional remotes to program, repeat steps 1 and 2.
  - **You can have both a Keypad and multiple remotes operating the same or multiple RVLock handles.**

## Changing the Batteries on your RVLock Handle

\*\* Remove the two (2) screws holding the battery cover and install four (4) AA alkaline batteries. NOTE: Install high quality, fully charged alkaline batteries. Batteries should last 5-6 months in between changes. Remove batteries at the end of the season and/or during large gaps between trips to avoid draining batteries and possible damage. A beep will confirm that the handle has power. Replace the battery cover and screws. (DO NOT OVERTIGHTEN)

