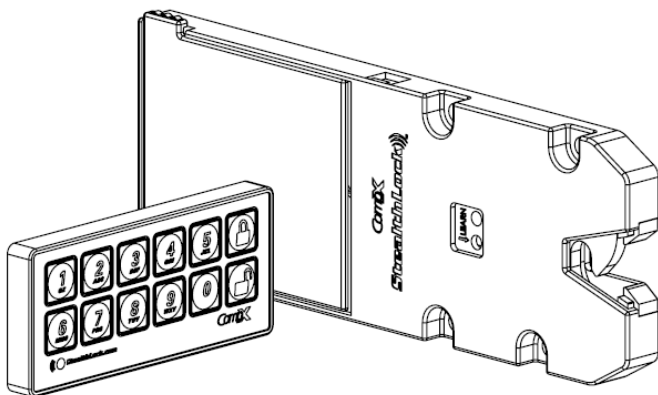


StealthLock)))TM

Instruction Manual



StealthLock)))[™]

Thank you for purchasing StealthLock. StealthLock is an innovative solution for keyless invisible security. Using radio frequency technology, StealthLock allows you to secure almost any wood cabinet door or drawer with little or no changes to the cabinet design.

StealthLock is battery operated and works with a user established 4 to 8 digit code. Operation is simple: input your code and press lock or unlock. The Latch can operate any Receiver Latch within a 15 foot range which allows it to be placed anywhere, leaving no trace of visible hardware. In addition, the Latch can operate multiple Receiver Latches to secure an entire room or bank of cabinets.

StealthLock is designed to install and program easily and offers:

- Programmable user and supervisor codes
- Programmable modes of operation
- Programmable reset features

StealthLock is recommended for use on cabinets made from:

- Wood
- Wood products
- Phenolic resin
- Glass

StealthLock is NOT intended for:

- Metal furnishings or cabinets
- Mobile carts
- Exterior furnishings or cabinets
- Applications where temperatures fall below 50° F or above 120° F

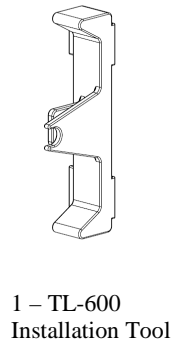
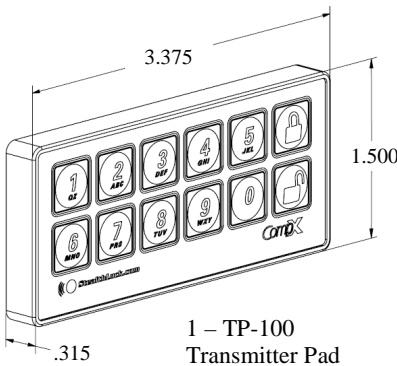
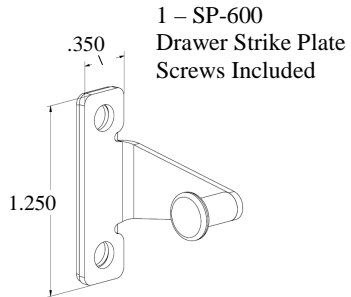
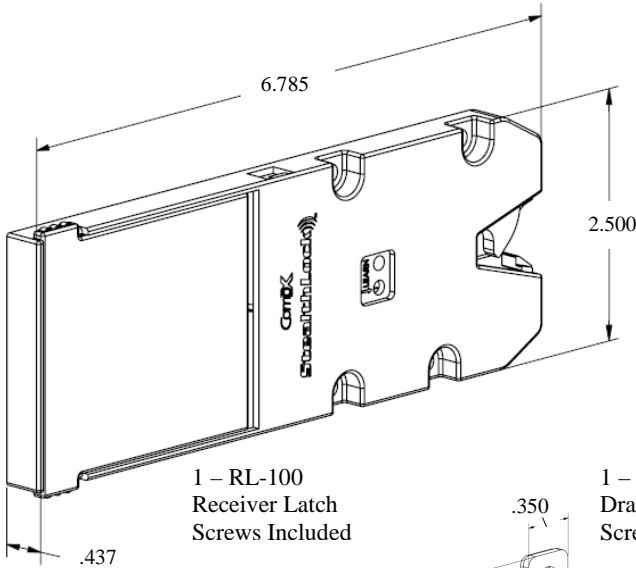
StealthLock may be used in households to help protect minors from unsafe materials.

It is strongly recommended that all batteries used by the StealthLock be replaced on an annual basis. Please mark this date on your calendars to insure replacement.

StealthLock has been developed to exceed the ANSI/BIFMA 50lb strength requirement. In the event you have allowed the batteries to die, you will need to forcefully enter the cabinet. The StealthLock strike plate is designed to shear away at 60lbs of force. A new strike plate will then be needed to operate the lock.

StealthLock)))

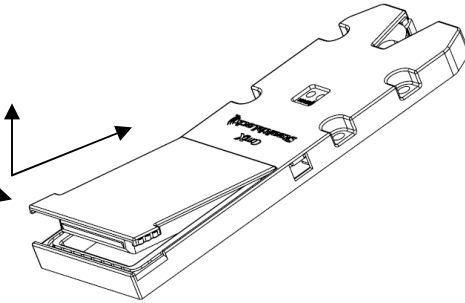
SL-100 StealthLock Contents



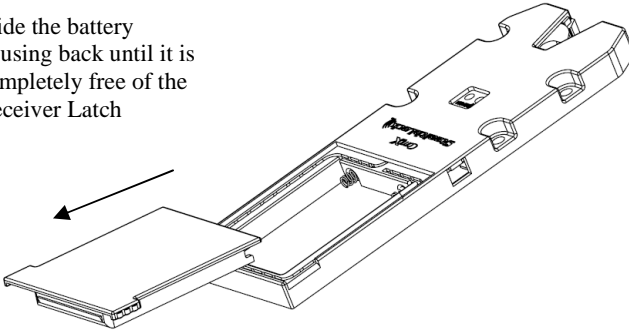
StealthLock)))TM

Battery Installation – Receiver Latch

While gripping the rear tabs, slide the battery housing in and up as shown

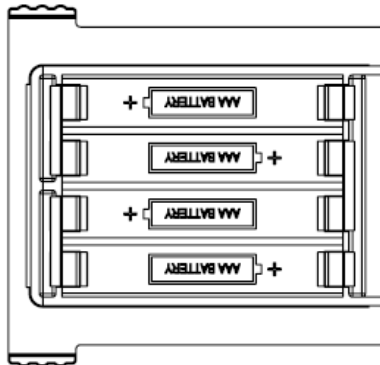


Slide the battery housing back until it is completely free of the Receiver Latch



Install four AAA batteries in the slots indicated on the back of the battery housing.

Batteries should be replaced on an annual basis.

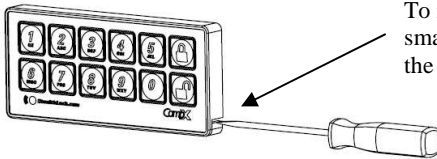
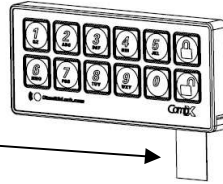


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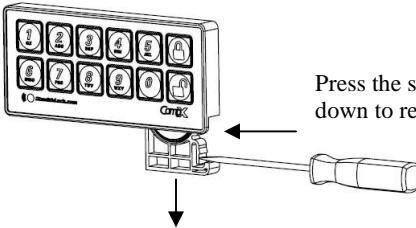
Battery Installation - Transmitter Pad

The Transmitter Pad uses a CR2032 battery that is expected to last 2 years in normal operation (4 open/close cycles per day). The LED will begin to blink after 5,500 operations to signal that the battery needs to be replaced. We strongly recommend that the battery be replaced on an annual basis to insure continued reliability.

During initial installation, remove the red ribbon to activate the installed battery



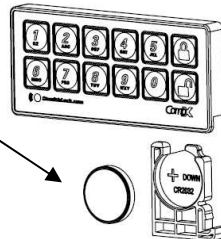
To replace the battery, insert a small flat blade screwdriver into the battery tray slot as shown



Press the screwdriver in and down to release the battery tray

Replace old battery with fresh CR2032 making sure that the positive (+) side of the battery is facing down in the battery tray

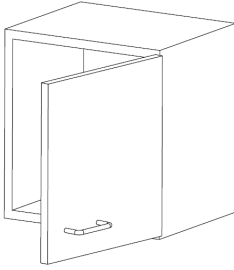
Slide the battery tray back into the transmitter housing and snap into place



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Installation Instructions – Receiver Latch

The StealthLock is designed to operate within non-metallc cabinetry. Use with other materials may limit or prohibit operation of the lock. We recommend testing the lock if using in a material other than wood. Batteries should be installed before installation.

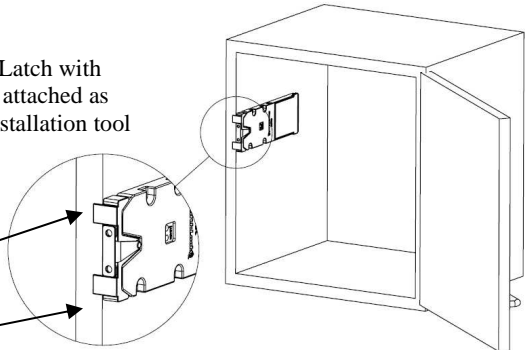


The SL-100 StealthLock kit is designed for mounting in cabinets with solid panel construction and full overlay doors. Tips for mounting this kit in other cabinet types can be found at www.stealthlock.com

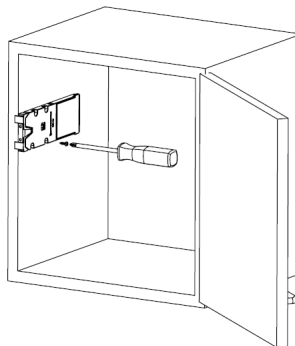
Step #1 - Position the Receiver Latch with strike plate and installation tool attached as shown. The front tabs on the installation tool should contact the front edge of the cabinet

Installation Tool Tabs

Front Edge of Cabinet

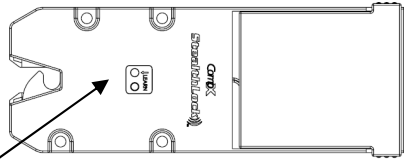


Step #2 - Screw the Receiver Latch in place using 4 of the #6 x 1/2" screws supplied. If attaching to material less than 3/4" thick, alternate fasteners may be required.



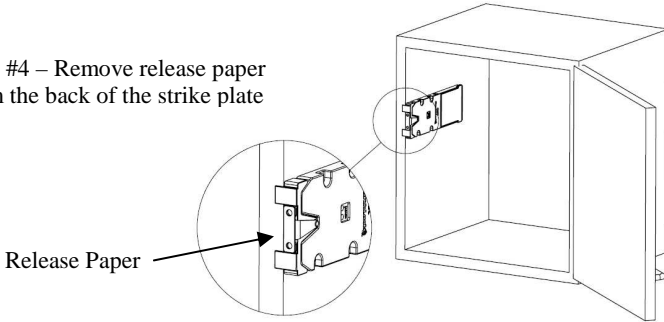
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Step #3 – Press the learn button on the Receiver Latch until the yellow LED lights to insure that the Latch is in the open position



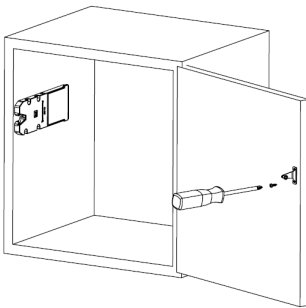
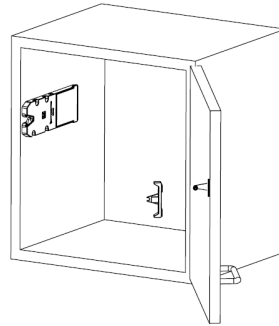
Learn Button

Step #4 – Remove release paper from the back of the strike plate



Release Paper

Step #5 – Close door firmly and open it again. The strike plate will become affixed to the door in the proper mounting position. Remove and discard red installation tool



Step #6 - Screw the strike plate in place using 2 of the #6 x 1/2" screws supplied. If attaching to material less than 3/4" thick, alternate fasteners may be required.

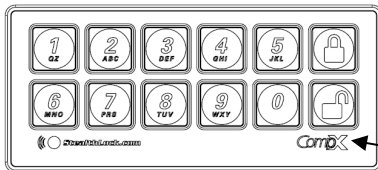
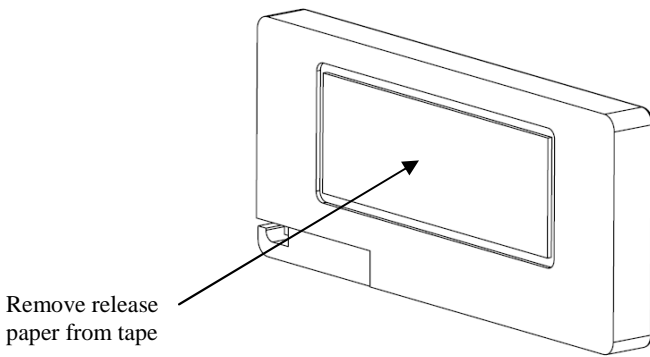
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Installation Instructions – Transmitter Pad

The Transmitter Pad has a functional range of 15 feet from the Receiver Latch and can be mounted virtually anywhere on any non-metallic panel. To mount, simply remove the release paper from the tape on the back side of the Transmitter Pad, and press into place.

Suggested mounting areas



- Cabinet door face or drawer face
- Wall above switch plate
- Inside unlocked cabinet door or drawer to be hidden



The StealthLock keypad contains antimicrobial protection which inhibits the growth of bacteria, mold and mildew

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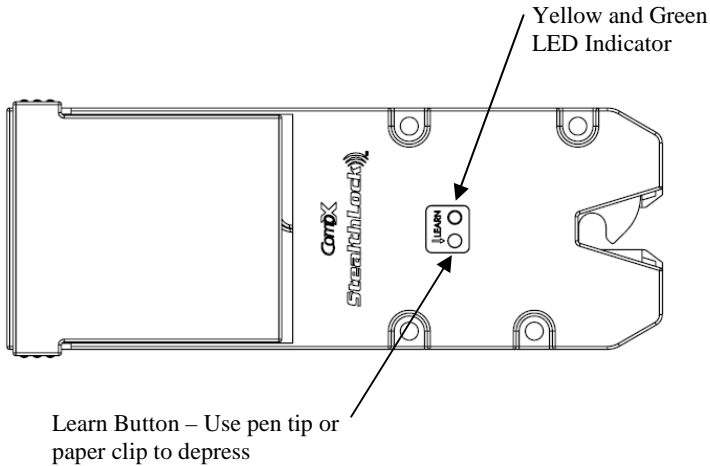
Programming – Introduction

StealthLock is very easy to use and operate. Once installed, the user enters the user code (factory default 0000) and presses **Lock**  to lock the cabinet. To unlock the cabinet, the user enters the user code and presses **Unlock**  and the cabinet will open.

StealthLock is fully programmable allowing the user or supervisor the ability to change codes, modes, and restore lock settings. While the StealthLock is easy to program, we highly recommend reading the complete programming instructions prior to making any changes. Keep track of any changes made by filling in the information on the page provided at the back of this manual.

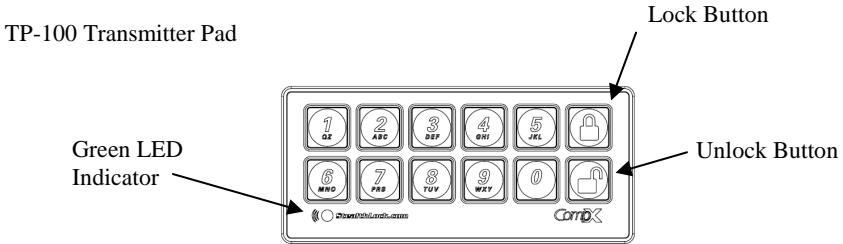
Key locations and indicator lights referenced in the programming instructions are shown below.

RL-100 Receiver Latch



StealthLock)))™

Programming – Introduction



Please note the following:




- StealthLock will reset to an unlocked position whenever the learn button is pressed.
- Only one Transmitter Pad should be used for programming in a given area at any one time. The StealthLock is a radio frequency device and the use of multiple Transmitter Pads in the same area may result in interference and improper programming.
- After pressing Lock or Unlock, the Green LED on the Transmitter Pad will light for about 2 seconds indicating that a transmission is in progress.
- While the Green LED on the Transmitter Pad is lit, the keypad will not respond to any other entries until the transmission is completed.
- If the Green LED on the Transmitter Pad flashes rapidly after pressing Lock or Unlock, this indicates that an improper code has been entered. Codes must always be 4 to 8 digits in length.
- If the LED indicator on the Receiver Latch flashes Green/Yellow, this indicates that an improper code has been received. Start the learning function over taking care to enter the correct codes.

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Programming the User Code

Use these steps to change your current user code. The factory default code is **0000**. User codes must be 4 to 8 digits in length. To view a video of these steps, go to www.stealthlock.com

There is a 60 second programming time limit to each step. If you time out or make an error, programming will end and you will need to restart from step 1.




1. We suggest reading through the instructions prior to beginning programming
2. Press and hold the Receiver Latch learn button until the yellow LED light begins a **one blink** pattern, then release
3. Using the Transmitter Pad enter the current user code and press the **Unlock**  button
4. Wait for green light on Transmitter Pad to turn off then enter the new user code and press the **Lock**  button
5. Wait for green light on Transmitter Pad to turn off then re-enter the new user code and press the **Lock**  button to secure code
6. If successful, the green LED light on the Receiver Latch will stay illuminated for 3 seconds
7. Once the green LED light has turned off, the Receiver Latch will automatically exit the learn mode
8. Test lock function with new code
9. We recommend writing down your new code in the back of these instructions and storing in a safe area

StealthLock)))TM

Programming the Supervisor Code

Use these steps to change the current supervisor code. The supervisor code allows the owner of the StealthLock to overwrite the user code and change operational modes. The factory default supervisor code is **071856**. **It is highly recommended that the supervisor code be changed.** Supervisor codes must be 4 to 8 digits in length. To view a video of these steps, go to www.stealthlock.com.

There is a 60 second programming time limit to each step. If you time out or make an error, programming will end and you will need to restart from step 1.

1. We suggest reading through instructions prior to beginning programming.
2. Press and hold the Receiver Latch learn button until the yellow LED begins a **two blink** pattern
3. Enter the current supervisor code using the Transmitter Pad and press the **Unlock**  button
4. Wait for green light on the Transmitter Pad to turn off then enter the new supervisor code and press the **Lock**  button
5. Wait for green light on the Transmitter Pad to turn off then re-enter your new supervisor code and press the **Lock**  button to secure code
6. If successful, the green LED light on the Receiver Latch will stay illuminated for 3 seconds
7. Once the green LED light has turned off, the Receiver Latch will automatically exit the learn mode
8. Test lock function with new code
9. We recommend writing down your new code in the back of these instructions and storing in a safe area. The supervisor code is not resettable if it has been forgotten.


StealthLock)))

StealthLock features several modes of operation and reset ability. These functions can be changed using the following instructions by users who have rights to the supervisor code. **Modes and reset can only be modified with knowledge of the supervisor code.**


Programming Single Use Mode / Non Single Mode

Non Single Mode allows the user to set the user code to be used by a single person only. Single Use Mode allows for a revolving user code so the lock may be used by multiple people without having to reprogram the Receiver Latch each time.


There is a 60 second programming time limit to each step. If you time out or make an error, programming will end and you will need to restart from step 1.


1. We suggest reading through instructions prior to beginning programming
2. Press and hold the Receiver Latch learn button until the yellow LED begins a **three blink** pattern
3. Enter the Supervisor pin code and press the **Unlock**  button

Then either

- a. Set **Single Use Mode**, enter **1111** and press the **Lock**  button
Note that this will cancel self lock mode if it has been set

Or

- b. Set **Non Single Use Mode**, enter **1111** and press the **Unlock** 
Note that the user code resets to 0000 when Single Use Mode is exited


4. If successful the green LED will flash twice on the Receiver Latch
5. Continue programming or enter **9999** followed by pressing the **Lock**  button to exit Learn Mode
6. Test lock function for proper operation

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Programming Self Lock Mode / Passage Mode

Self Lock Mode automatically relocks the Receiver Latch 10 seconds after pressing the unlock button when a valid user or supervisor code is presented. Passage Mode keeps the Receiver Latch in an unlocked position after unlocking.


There is a 60 second programming time limit to each step. If you time out or make an error, programming will end and you will need to restart from step 1.


1. We suggest reading through instructions prior to beginning programming
2. Press and hold the Receiver Latch learn button until the yellow LED begins a **three blink** pattern
3. Enter the Supervisor pin code and press the **Unlock**  button

Then either

- a. Set **Self Lock**, enter **2222** and press the **Lock**  button
Note that this command is ignored if Single Use mode is set

Or

- b. Set **Passage Mode**, enter **2222** and press the **Unlock**  button


4. If successful the green LED will flash twice on the Receiver Latch
5. Continue programming or enter **9999** followed by pressing the **Lock**  button to exit Learn Mode
6. Test lock function for proper operation

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Programming Learn Disable / Learn Enable

Learn Disable / Learn Enable Mode allows the supervisor to either allow or not allow a **user** to program a new user code. In Learn Disable Mode, only the users with knowledge of the supervisor code can make any programming changes.


There is a 60 second programming time limit to each step. If you time out or make an error, programming will end and you will need to restart from step 1.

1. We suggest reading through instructions prior to beginning programming
2. Press and hold the Receiver Latch learn button until the yellow LED begins a **three blink** pattern
3. Enter the Supervisor pin code and press the **Unlock**  button

Then either

- a. Set **Learn Disable**, enter **3333** and press the **Lock**  button

Or

- b. Set **Learn Enable**, enter **3333** and press the **Unlock**  button




4. If successful the green LED will flash twice on the Receiver Latch
5. Continue programming or enter **9999** followed by pressing the Lock button to exit Learn Mode
6. Test lock function for new mode operation. If Learn Disable has been set, the Receiver Latch should automatically go to a three blink pattern when the learn button is pushed and held.

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Reset Factory Default Settings

This feature returns the lock to its original factory settings. This will place the Receiver Latch into a Non Single Use Mode, Passage Mode, and Learn Enable Mode. It does not reset the user or supervisor code.

There is a 60 second programming time limit to each step. If you time out or make an error, programming will end and you will need to restart from step 1.




1. We suggest reading through instructions prior to beginning programming
2. Press and hold the Receiver Latch learn button until the yellow LED begins a **three blink** pattern
3. Enter the Supervisor pin code and press the **Unlock**  button
4. Enter **4444** and press the **Lock**  button
5. If successful the green LED will flash twice on the Receiver Latch.
Note that if Single Use mode was exited, the user pin code will default to 0000
6. Continue programming or enter **9999** followed by pressing the **Lock**  button to exit Learn Mode
7. Test lock function to make sure default settings are restored

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Clear User Pin Code

This feature returns the user code back the factory default setting of 0000. It does not reset any other mode or feature of the lock.

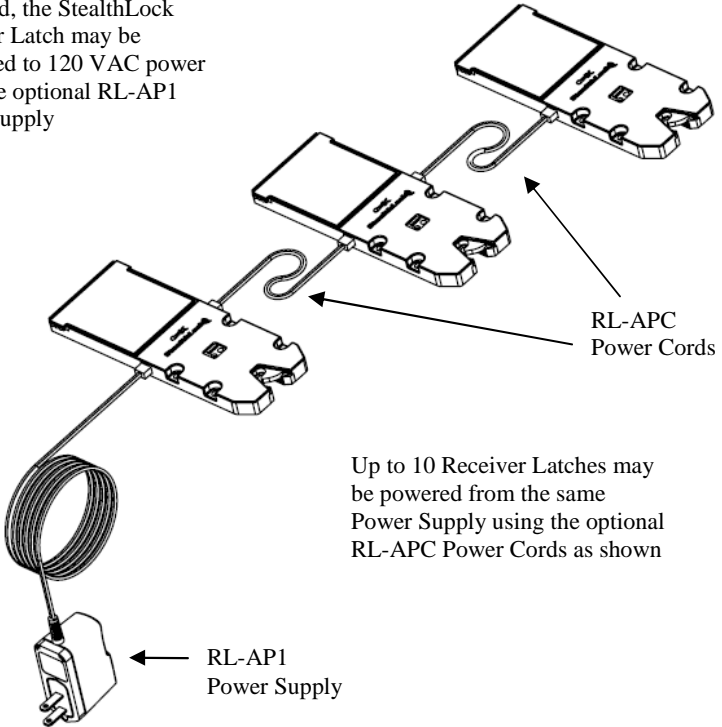
There is a 60 second programming time limit to each step. If you time out or make an error, programming will end and you will need to restart from step 1.

1. We suggest reading through instructions prior to beginning programming
2. Press and hold the Receiver Latch learn button until the yellow LED begins a **three blink** pattern
3. Enter the Supervisor pin code and press the **Unlock**  button
4. Enter **8888** and press the **Lock**  button
5. If successful the green LED will flash twice on the Receiver Latch
6. Continue programming or enter **9999** followed by pressing the **Lock**  button to exit Learn Mode
7. Test lock function to make sure user default setting is restored. Lock can now be programmed with a new user code

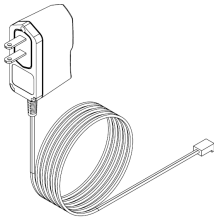
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Auxiliary Power (Available June 2010)

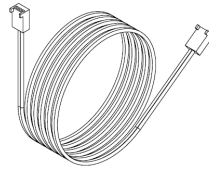
If desired, the StealthLock Receiver Latch may be connected to 120 VAC power using the optional RL-API Power Supply



Up to 10 Receiver Latches may be powered from the same Power Supply using the optional RL-APC Power Cords as shown



RL-API Power Supply



- RL-APC-3 Power Cord – 3 foot
- RL-APC-5 Power Cord – 5 foot
- RL-APC-10 Power Cord – 10 foot

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Notes – Battery Installation, User Codes, and Modes

Battery Installation –

Write down the date that batteries were first installed. Make a note on your calendar to replace all batteries on an annual basis.

User Code –

Write down your user code below to insure it is not forgotten. Keep in safe place.

Supervisor Code –

Write down your supervisor code below to insure it is not forgotten. Keep in safe place.

Receiver Latch has been programmed to this Mode –

- Single Use Mode or ... Non Single Use Mode
- Self Lock Mode or ... Passage Mode
- Learn Enable or ... Learn Disable

Receiver Latch has been dedicated to a Transmitter Pad with this TPID –

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Regulatory Information

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.

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.

CompX[®]

TIMBERLINE[®]

IS-600-A

StealthLock, Keyless Invisible Security

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