

# Latch Defender

User's Manual



Model # SL-LD-1

# Latch Defender(SL-LD-1)

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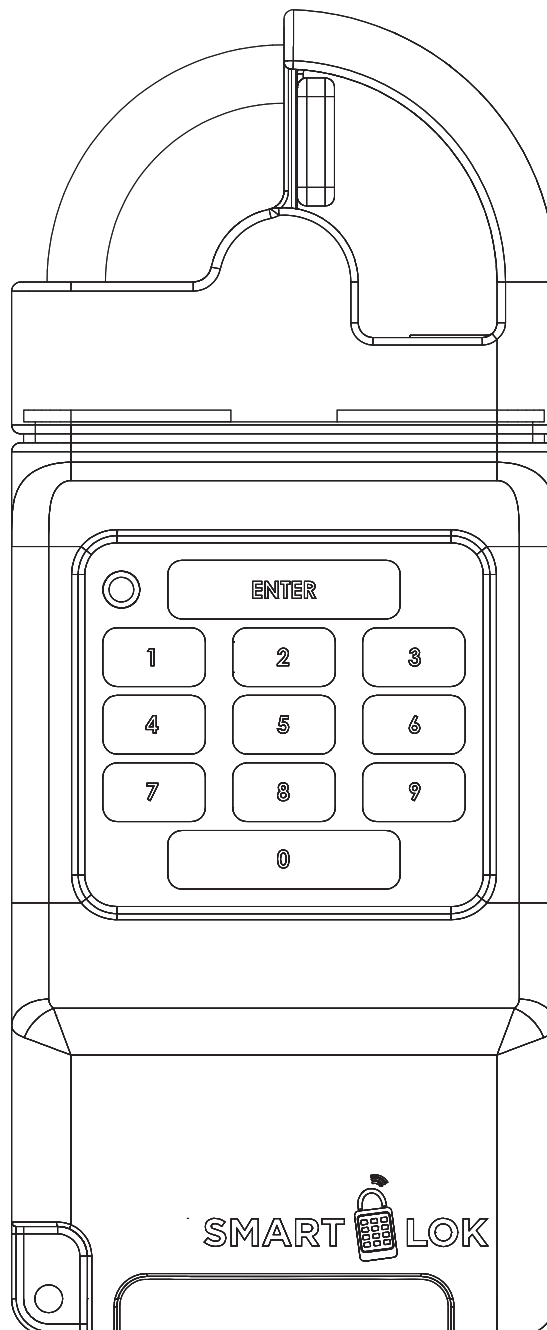
The SL-LD-1 is designed for new storage construction sites and also to support retrofit into existing storage facilities. The lock is designed for both outdoor and indoor and will work flawlessly under extreme environments. The SL-LD-1 operates on six (6) Energizer L92 AAA batteries , it will

continue to perform during power outages.

The Latch Defender is a battery powered device that contains a 2.4GHz 802.15.4 compliant radio that acts as a Zigbee end device in the SmartLok network. It wirelessly communicates with the Gateway or Repeaters on the network

## Specifications

- 6 Energizer L92 AAA batteries
- Operational Temperature: -34C - 55C



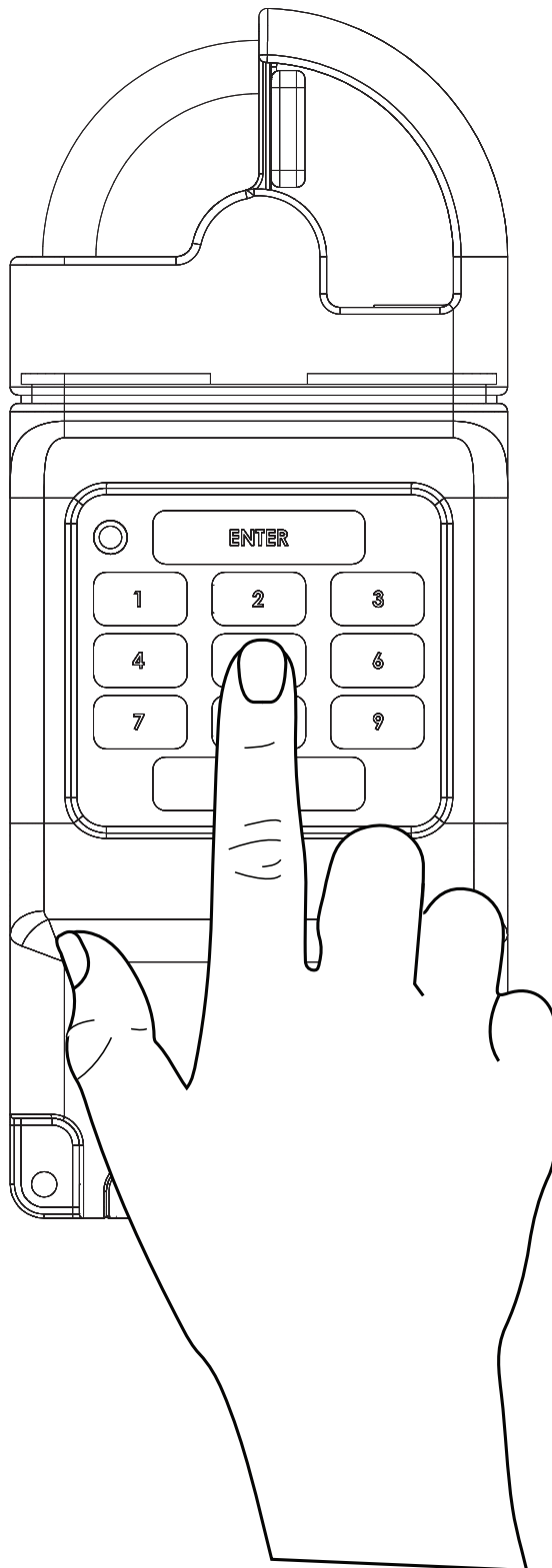
# How to Operate Latch Defender

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1. Enter your four digit PIN number followed by the "SEND" button using the keypad.

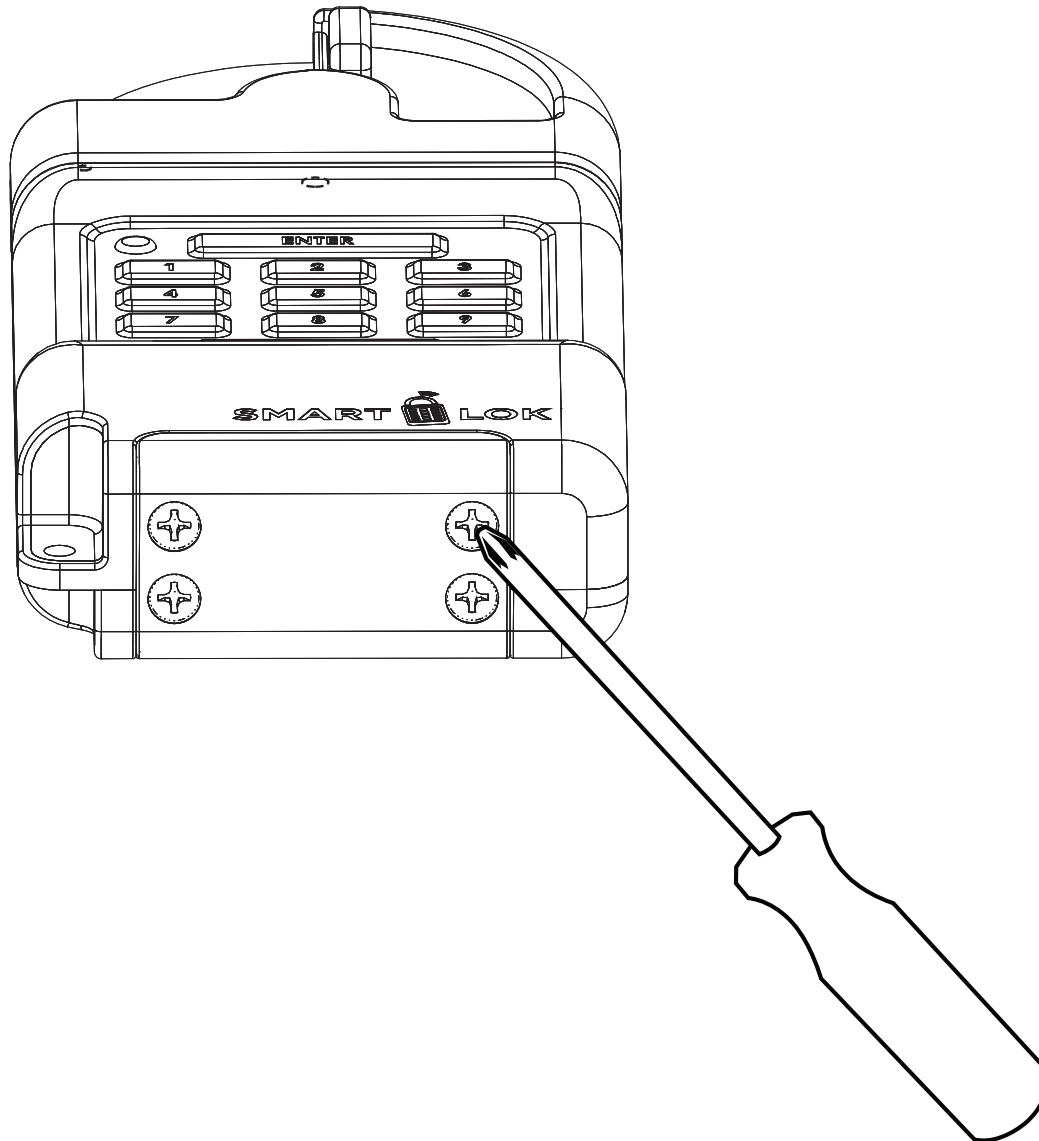
2. The LED light will turn green and the lock will be unlocked.

If the LED did not turn green and the lock didn't unlock, please try again or see a manager.



# Latch Defender Installation

To power the Hasp Lock on, simply install 6x AAA Energizer Li-Iron L92 batteries. Unscrew the screws from the battery door, remove the door, and install the 6 AAA batteries, observing the polarity markers in the housing. Install the battery door with the screws.



## How to Replace Batteries in Latch Defender

1. Place the lock into maintenance mode.
2. On the underside of the Smart Latch, unscrew the four (4) screws from the battery door with a Phillips screwdriver.
3. Replace the batteries with six (6) AAA batteries.
4. Replace the battery door and secure with the four (4) screws removed in step one.
5. Remove the lock from maintenance mode.

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FCC Statement:

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.

Caution: 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 complies with FCC radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator&your body.