

# **Operational Specifications**

RAPiD AR Wall Lock

Model No.:98185

## **AC Power**

The RAPiD\_Safe is designed to be powered by either the AC power supply or four AA batteries.

To connect the AC power supply, first open the safe with the circular key. Remove the foam from both compartments and insert the power jack through the square hole in the bottom of the safe. Plug the jack into the AC power supply located near the battery door. The cord should be routed across the hinge by tucking it under the fabric cover and plastic clip.

## **Batteries**

For backup or remote use, your safe requires four AA batteries (not included). To install batteries, press and lift the battery door on the inside of the safe. Only use new, high-quality AA batteries. Replace all batteries at the same time.

### **To check battery level:**

1. Disconnect from AC power source.
2. Press and release "H" button on the lid
3. The LED light on the "H" button will flash.
  - a. Flashing Green – Good battery
  - b. Flashing Yellow – Low battery
  - c. Flashing Red – Dead battery
4. After 10 seconds, the safe will return to normal operation.

**NOTE:** Replace batteries every 12 months or once they become weak.

## **Battery Power Mode**

When the RAPiD\_Safe is unplugged, and is operating on battery power, **you must press any button on the lid to activate the reader.**

Pressing any **button on the lid** causes the system to go from battery saving mode to ready status.

**For example:** To open your safe with an RFID tag, while the system is running on battery power, first press any **button on the lid** to bring it to ready status. Place your RFID tag within 1-inch of the center of the RFID reader to open the safe.

To open your safe with a key code, the first button pressed wakes up the safe and is entered as the first digit. For example, if your code is 1-2-3-4 and you press 1 to wake up the safe, you may then enter 2-3-4 to finish your code. Otherwise you will need to press the 'H' before entering your code to clear the first button pressed.

## **Keypad Tones On/Off**

To turn the sound on and off, press and hold the "H" button on the keypad for 5 seconds until the light turns off.

## **How to Program Your RFID Tags**

Your RAPiD\_Safe includes these RFID tags:

- 1 Adjustable Wristband
- 1 Key Fob
- 2 Decals

*\*Additional RFID tags can be purchased separately.*

**The RAPiD\_Safe can store up to 5 tags. To program these tags:**

1. Open the RAPiD Safe with either the key or a previously programmed RFID tag. (The safe may not ship with pre-programmed RFID tags. A RFID tag must be programmed to work with this safe.)
2. Locate the red program button. Press and release the button to begin programming a RFID tag. The first available program location will begin to blink.

3. **Hold the RFID tag within 1-inch** of the illuminated RFID reader area on the top of the safe lid. If the programming was successful, the safe should beep two times and the available slot should go from blinking to solid red for approximately 10 seconds.

**NOTE:** If the user attempts to program a RFID tag that is already stored into the safe, the safe will beep three times and the RFID tag will not be programmed into the duplicate slot. The RFID tag can only be programmed into one location.

4. Verify the RFID tag is programmed by holding the tag over the RFID reader with the lid open. The motor should cycle after each scan.

5. If the RFID tag does not program into the safe, the program function will time out after 10 seconds and the safe will return to normal operation. If multiple attempts to program a RFID tag fails, please

6. One to five RFID tags can be programmed into the safe. If there is an attempt to program a sixth RFID tag, the safe will not enter program mode.

**WARNING:** After programming, confirm all RFID tags are either programmed or not. All programmed RFID tags must be kept in a safe place to prevent use from unauthorized users.

## How to Program Your Key Code

A single user-defined 4 to 6 digit code can be programmed into the RAPiD\_Safe.

1. Open the RAPiD Safe with either the key or a previously programmed RFID tag.
2. Locate the red program button to begin programming your key code. The first available tag location will begin to blink to indicate program mode.
3. With the lid open, enter a 4 to 6 digit code into the keypad on the lid. Press the "H" after entering your code. Verify your code is correct by reentering your code and pressing "H."The motor should cycle.
4. Your key code can now be used to open the safe.

**NOTE:** Only one key code can be programmed into the safe. If you attempt to program a second code, the previous code will be overwritten. A total of 5 RFID tags and 1 key code can be programmed into the safe

## How to Remove All RFID Tags From Safe

1. Open the RAPiD\_Safe with either the key, the key code or a previously programmed RFID tag. Locate the red program button. Press and hold the button for five seconds to erase all tags from the safe. All five red LED lights will begin to blink in sequence. (The safe does not allow individual tags to be removed. They must all be erased at one time. The intended RFID tags can then be reprogrammed back into the safe with the instructions on page 5.)

**NOTE:** To abort the erase procedure, press the "H" button on the lid of the safe or do not touch anything and the erase procedure will automatically abort after 10 seconds and return to normal operation. **Test RFID tags and the key code to confirm they are operational.**

2. To confirm erasing procedure, press and release the program button again. All five LED lights will blink three times to visually confirm all RFID tags have been removed. All RFID tags will no longer work until they are programmed back into the safe with the instructions in the "How to Program Your RFID Tags"section.

## Closing the Safe

The safe has a latch closure sensor that will illuminate the LED in the keypad when the lid is closed.

**Green – Latch has fully closed.**

**Blinking Red – Latch has NOT fully closed.**

Press lid down to fully close or re-open and check for interference

## **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.

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

NOTE: 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.