

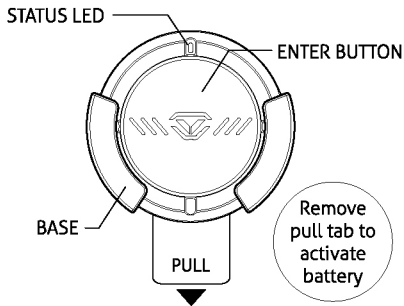


# SMART KEY **NANO**

INSTRUCTION MANUAL

## TABLE OF CONTENTS

<b>Message from Vaultek</b>	01-02
Product Overview	03-04
Step 1: Pair Smart Key to Your Safe	05
Step 2: Assign an Entry Mode	06-08
Unpairing Your Smart Key	09-10
Operation	11
Multiple Safe Management	12
Battery Replacement	13
Mounting	14-15
Troubleshooting TIPS	16-17
Warnings	18
Warranty	19-22



## MESSAGE FROM VAULTEK

Thank you for your recent purchase! We believe personal defense should be handled seriously and we are excited for you to experience the ultimate performance in smart-security.

Introducing Smart Key Nano, part of Vaultek's Smart Key lineup, provides instant access to your safe in the event you need immediate entry. It's small footprint and mountable base make it easy to hide and conceal anywhere, making it suitable for use as a panic button.

## IMPORTANT

Be sure to follow ALL steps for proper function:

**STEP 1** Pair remote to your safe (see page 05)

**STEP 2** Assign an entry mode (see page 06-08)

## PRODUCT OVERVIEW

SPECS
Powered by a CR2032 battery
Active range of 20 feet
Two entry modes
Mounting bracket included

Progressive Mode: Safe goes into sleep mode and will require you to wake up the safe before using Smart Key. You can wake up the safe by pressing any key or brushing your hand across the keypad of the safe (backlit keys will turn RED).

On-Demand Mode: This mode grants immediate access to your safe without having to wake it up.

Low Battery Warning: When Smart Key Nano LED flashes red (3) times that indicates a low battery.

## STEP 1: PAIR SMART KEY TO YOUR SAFE

- 1 Follow the Smart Key pairing instructions specific to your safe (refer to your safe user manual) to begin the pairing sequence.
- 2 When your safe is ready to receive a Smart Key transmission, aim Smart Key Nano towards your safe and press the central enter button.
- 3 Your safe will indicate if pairing was either successful or failed, if it failed start the sequence over again with step 1.

## STEP 2: ASSIGN AN ENTRY MODE

After pairing, assign an entry mode using either the keypad or smartphone app. Refer to your safe user manual for instructions specific to your safe. Smart Key Nano has three available modes.

### PROGRESSIVE ENTRY MODE

Requires the safe to be awakened before opening with Smart Key. Simply touch the front of the safe or press any key on the safe to illuminate the keys RED, then open safe using Smart Key Nano.

## STEP 2: ASSIGN AN ENTRY MODE

### ON DEMAND ENTRY MODE

Immediate access using Smart Key without having to awaken safe.

**WARNING: Draws significant power, recommend plugging in safe to continuous power supply using safe charging kit.**

### OFF

Disables the Smart Key from opening safe temporarily until one of the other entry modes are assigned.

## STEP 2: ASSIGN AN ENTRY MODE

### Tip!

After pairing, Smart Key Nano will open your safe for only a short time. Be sure and assign an entry mode.

**If you do not assign an entry mode immediately after pairing the Smart Key will disable** when the safe goes to sleep. This occurs when the safe has been idle for 20 seconds.

## UNPAIRING YOUR SMART KEY

You can unpair your Smart Key Nano at any time in the event it is lost or stolen using a couple different methods.

**NOTE: Assigning the entry mode to OFF will not delete a paired Smart Key.**

- A** Follow the instructions for your safe to begin pairing a Smart Key. If the safe does not receive a signal from a Smart Key after 6 seconds, the safe will delete a paired Smart Key from memory.
- B** Pairing a new Smart Key over the old one will erase the old Smart Key from the safe memory.

## OPERATION

### To Open Your Safe:

When in range of your safe, approximately 20 feet, press the enter button to open the safe.

If you are using PROGRESSIVE ENTRY mode, you will need to awaken the safe first. Simply brush your hand across the keypad to illuminate the keys and then press the enter button on your Smart Key to open your safe.

### Tip!

Smart Key has an active range of about 20 feet.

## MULTIPLE SAFE MANAGEMENT

- A** Multiple Smart Keys can not pair with the same safe. It is recommended to pair one Smart Key per safe.
- B** Recommended setting when using Smart Key is progressive entry mode.
- C** You can manage multiple safes through the Vaultek smartphone app.

**CAUTION** when managing multiple safes in On Demand entry mode there is chance you can open all safes within range.



## BATTERY REPLACEMENT

When Smart Key Nano LED flashes red (3) times that indicates a low battery. Replace the battery per steps below:

- 1** Twist base of Smart Key counter clockwise to access battery compartment.
- 2** Remove old battery and install a new **CR2032** battery.
- 3** Assemble Smart Key back together, re-pairing is not required.

## MOUNTING

The mountable base comes with double-sided tape allowing for quick and easy installation. Simply peel off the protective layer on the reverse side of the base, and place where desired.

### Tip!

Before installing your mountable base, clean the mounting area to ensure surface is dry for proper adhesion.

## MOUNTING (Continued)

### WARNING!

**Take caution when using Smart Key Nano.  
Install in a secure location out of the hands of children.**

Be responsible. Security can be compromised in the event Smart Key Nano is lost or stolen. Only pair Smart Key Nano after thoroughly understanding the inherent risks.

## TROUBLESHOOTING TIPS

- 1** After pairing, Smart Key Nano will open your safe, but be sure and assign an entry mode. If entry mode is not set immediately after pairing, Smart Key will be disabled when the safe goes to sleep. This occurs when the safe has been idle for 20 seconds.
- 2** Make sure you are within range of the safe, approximately 20 feet, for the Smart Key to operate.

## TROUBLESHOOTING TIPS (Continued)

- 3 Make sure safe battery is sufficiently charged or plugged in. As a built-in failsafe to prevent Smart Key Nano from using remaining power, the remote will not open your safe if the safe battery is less than 5%.
- 4 The Smart Key Nano LED flashing red (3) times indicates a low battery. Refer to battery information on page 13.

Still having issues please contact our support team for assistance.

## WARNINGS

Take caution when using Smart Key Nano and be responsible. Security can be compromised in the event the Smart Key is lost or stolen. Only pair after thoroughly understanding the inherent risks.

Anyone including children can access safe via Smart Key.

**Smart Key Nano shall not be enabled in situations where unauthorized people including children may gain access to the device.**

Unpair Smart Key immediately if lost or stolen.

Refer to safe manual for full list of warnings.

## WARRANTY

Vaultek® is committed to providing products of high quality and value and makes every effort to ensure its products are free of defects.

Vaultek® guarantees your safe will be free of defects in materials or workmanship for a period of one year from the date of original purchase from an authorized dealer.

The warranty is only valid for the original purchaser and not transferable. This warranty is only valid for products purchased and operated

in the U.S. This warranty does not cover abuse, misuse, use in any manner for which is not designed, neglected, modification, damage inadvertently caused by the user, accidents and/or tampering.

If service is needed Vaultek will, at its option, exchange or repair without charge for parts or labor. Upon authorization of warranty service, customers are responsible for securely packaging product. Additionally, customers are

## WARRANTY (Continued)

responsible for costs of shipping to and from Vaultek service center.

If the claimed defect cannot be identified or reproduced, customers will be held responsible for the costs incurred. Please have the following information available before you begin a claim with Vaultek:

- Purchaser's name, mailing address, email address, and a phone number.
- Copy of receipt or online order number (if

purchased directly from us or Amazon)

- Authorized Dealer Name (if applicable)
- Detailed description of the problem

NEITHER SELLER NOR MANUFACTURER SHALL BE LIABLE FOR ANY INJURY, LOSS OR DAMAGE, DIRECT OR CONSEQUENTIAL, ARISING OUT OF THE USE OF, OR THE INABILITY TO USE THE VAULTEK® SAFE.

## FCC STATEMENTS

This device has been evaluated to meet general RF exposure requirement, and this device can be used in portable exposure condition without restriction. This device shall be used with a minimum separation distance of 20 cm from the human body.

### FCC Statements:

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.

NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment.

## FCC STATEMENTS (Continued)

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

## FCC STATEMENTS (Continued)

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.

If you are having any issues please contact our support team for assistance.





**VAULTEK®**

37 N Orange Ave | Orlando, FL 32801 | USA

[VAULTEKSAFE.COM](http://VAULTEKSAFE.COM)

REV 022820