

## VAULTEK DS2i

# VAULTEK DS2i Smart Station Biometric Smart Safe User Manual

Model: DS2i

## INTRODUCTION

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The VAULTEK DS2i Smart Station is a biometric smart safe designed for secure storage with integrated modern conveniences. It features a top-mounted wireless charging pad, USB/USB-C accessory charging ports, and a customizable LED display showing time, temperature, and humidity. Its low-profile design allows for discreet placement in various environments, such as RVs or nightstands. The auto-open drawer provides quick access and can secure items up to 9 inches in length, including full-size pistols, jewelry, and small documents. The interior dimensions are 9" x 7.5" x 1.5".

Access to the safe is provided through multiple methods: a built-in biometric scanner, a Smart Sense digital keypad, or the Nano Key 2.0 (sold separately). The biometric scanner is LED backlit for visibility. The safe incorporates a precision ball bearing twin rail system for smooth and silent drawer deployment. An integrated LED interior light illuminates the contents upon opening.

Bluetooth 2.0 connectivity allows for smartphone management and monitoring of safe activity. Users can view a history log, check for tampering, and customize safe settings via the dedicated app within Bluetooth range. The Bluetooth function can be toggled on or off as needed.

Security features include an anti-impact latch design, anti-pry construction, and an included HD steel security cable for tethering. The safe is equipped with a tamper indication system that can activate a security sleep mode if multiple incorrect codes are entered or unrecognized fingerprints are scanned. Optional accessory mounting plates are available for hard mounting.

The safe operates on AC power via the included adapter and must remain plugged in for normal function. A built-in lithium polymer battery provides short-term backup power during outages. Manual backup keys are also provided for emergency access.



Image: The VAULTEK DS2i Smart Station, showcasing its front LED display and top wireless charging pad.

## What's Included

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The VAULTEK DS2i Smart Station package includes the following components:

- VAULTEK DS2i Smart Station Safe
- Two (2) Manual Backup Keys
- AC Power Adapter
- High Strength Steel Security Cable



Image: A visual representation of the VAULTEK DS2i Smart Station and its included accessories.

## SETUP

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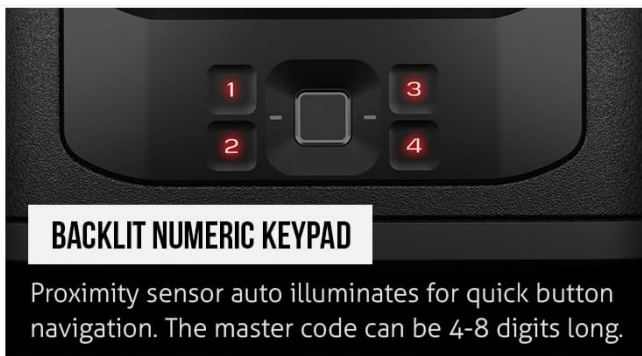
### 1. Power Connection

Connect the included AC power adapter to the safe and plug it into a wall outlet. The safe requires continuous AC power for normal operation. The internal lithium polymer battery provides temporary backup power during outages.

### 2. Initial Access and Keypad Code Setup

Upon initial setup, use one of the provided manual backup keys to open the safe. Refer to the detailed instructions within the safe for setting your personal Smart Sense digital keypad code. The master code can be 4-8 digits long.





#### BACKLIT NUMERIC KEYPAD

Proximity sensor auto illuminates for quick button navigation. The master code can be 4-8 digits long.



#### MANUAL KEY ENTRY

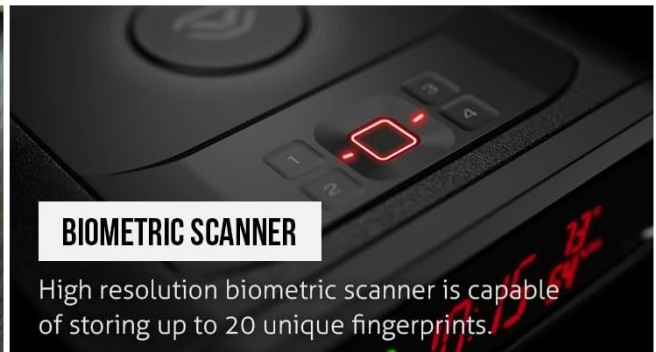
Two backup manual keys are supplied to unlock your safe.



#### NANO KEY 2.0

#### SOLD SEPARATELY

Immediate access with the press of a button. Carry it discreetly, or hide as a **panic button**.



#### BIOMETRIC SCANNER

High resolution biometric scanner is capable of storing up to 20 unique fingerprints.

## AUTHORIZED ENTRY

### Customizable Touch Display

Interactive touch screen has customizable display options and provides visual feedback for safe.

- Show/Hide Time
- Show/Hide Temperature
- Show/Hide Humidity
- Adjust Screen Brightness
- Adjust Interior Light Brightness
- Adjust Sound Levels
- Enable/Disable Bluetooth
- Enable/Disable Nano Key
- Tamper Warning
- Low Battery Warning

Image: Detail of the safe's access methods, including the backlit numeric keypad and manual key slot.

### 3. Biometric Fingerprint Enrollment

The biometric scanner can store up to 20 unique fingerprints. For optimal performance and reliability, it is recommended to enroll multiple scans of the same finger from different angles. This improves the success rate of fingerprint recognition. Follow the on-screen prompts or refer to the full manual for detailed enrollment steps.

### 4. Bluetooth App Connection

Download the VAULTEK Bluetooth 2.0 app to your smartphone. The app allows you to manage and monitor safe activity, view history logs, check for tampering, and customize settings. Ensure Bluetooth is enabled on your safe and smartphone, then follow the app's instructions to pair your device.



### Nano Key 2.0

Made for Bluetooth® 2.0 safes

The fastest entry point available. Hide it discreetly or use it as a panic button. Compatible with Bluetooth® 2.0 safes only.

**Not Included - Sold Separately**

Image: The VAULTEK Bluetooth 2.0 app on a smartphone, used for safe management.

Download the app: <https://qrco.de/bc1K7k>

## OPERATING INSTRUCTIONS

### Accessing the Safe

- **Biometric Scan:** Place an enrolled finger on the biometric scanner. The safe will open automatically upon successful recognition.
- **Keypad Entry:** Enter your 4-8 digit master code on the Smart Sense digital keypad. The keypad is proximity-sensor activated and illuminates for ease of use.
- **Manual Key:** Insert one of the provided manual keys into the keyhole and turn to unlock. This method is for backup access.
- **Nano Key 2.0 (Sold Separately):** If you have purchased the Nano Key 2.0, refer to its specific instructions for pairing and use. It provides immediate access with a button press.



# Home Centric Smart Safe

Advanced smart safe. Cutting edge touch display. Wireless phone charging.

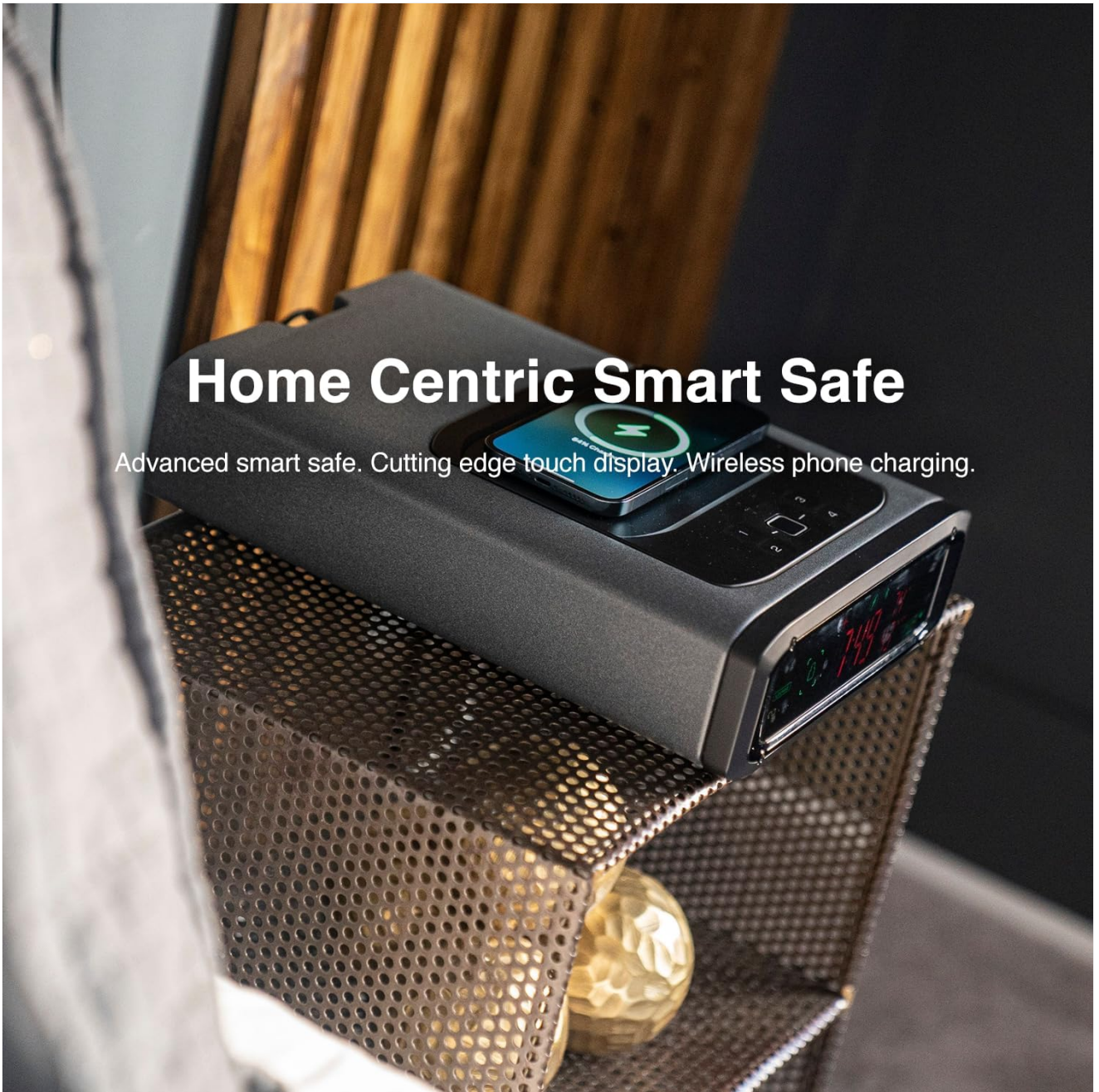


Image: The Nano Key 2.0, an optional accessory for rapid safe access.

## Wireless Charging Pad

Place your compatible smartphone on the top-mounted wireless charging pad. Ensure the phone is centered on the charging spot for efficient power transfer. The pad supports standard wireless charging protocols.



### Premium Entry Methods

[Nano Key Not Included](#)

Biometric Scanner, Numeric Keypad, Backup Keys, + our signature Nano Key 2.0.



### Maximum Storage Potential

Secure a full size pistol (up to 9"), jewelry, small documents, and other personal belongings.



### Touch Digital Display

Sleek customizable LED display shows time/temperature/humidity and makes the ultimate modern home safe. No alarm clock.



### Wireless Charging Pad

Top mounted wireless charging pad to quickly and efficiently charge your phone as needed. Additional charging ports on the back.



### Auto Open Door

The auto-open safe door opens quickly and quietly to provide the best possible user experience.



### Anti-Theft Protection

[Optional Mounting Plate Sold Separately](#)

Signature anti-impact latch design and anti-pry construction. Safe can also detect and displays tampering on the front LED screen.



### Steel Security Cable

Included HD steel security cable can tether the safe securely in place



### Power

[Power Adapter Included](#)

Safe is powered by the AC power adapter and needs to be left plugged in for normal function. In the event of power outage the backup power will provide power for about 16 hours.



### Bluetooth 2.0 App

[Free Download](#)

Smart safe technology with a highly interactive experience from your smartphone within Bluetooth range to manage and open the safe.

Image: A smartphone charging wirelessly on the VAULTEK DS2i Smart Station.

## USB/USB-C Charging Ports

The safe includes USB and USB-C ports for charging other accessories. Locate these ports, typically on the rear of the unit, and connect your devices using appropriate cables.

## Customizing the LED Display

The front LED display can be customized to show time, temperature, and humidity. Refer to the full user manual or the Bluetooth app settings for instructions on how to adjust these display options, screen brightness, and interior light brightness.

## MAINTENANCE

### Power Supply

Ensure the safe remains connected to AC power using the provided adapter. This maintains the internal battery charge and ensures continuous operation. The built-in lithium polymer battery provides temporary power during



outages, but it is not intended for long-term standalone use.

## Cleaning

To clean the exterior of the safe, use a soft, dry cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components. For the biometric scanner and keypad, gently wipe with a clean, lint-free cloth.

## Security Cable Installation

To enhance security, utilize the included high-strength steel security cable. Loop the cable around a fixed object and secure it to the designated attachment point on the safe. Ensure the cable is taut to prevent easy removal.

### What's Included



**DS2i Smart Station**



**(2) Manual Keys**



**Power Adapter**



**Steel Security Cable**



**User Manual**  
5-Star Support

## THE FULL LINEUP



**RS SERIES**  
RIFLE SAFE



**MX SERIES**  
HIGH CAPACITY SAFE



**LIFEPOD SERIES**  
WEATHER RESISTANT LOCKABLE STORAGE



**BARIKADE SERIES**  
SECURITY MADE SIMPLE



**SLIDER SERIES**  
QUICK ACCESS PISTOL SAFE



**VT SERIES**  
FULL-SIZE SAFE



**20 SERIES**  
COMPACT SAFE



**10 SERIES**  
SUB-COMPACT SAFE

Image: The steel security cable attached to the safe for enhanced security.

## TROUBLESHOOTING

- **Safe Not Opening with Biometric Scan:** Ensure your finger is clean and dry. Try re-enrolling your fingerprint, making sure to capture multiple angles and positions of the same finger. The safe can store up to 20 fingerprints; utilizing more slots for the same finger can improve recognition accuracy.
- **Safe Not Opening with Keypad:** Verify that you are entering the correct 4-8 digit master code. If multiple

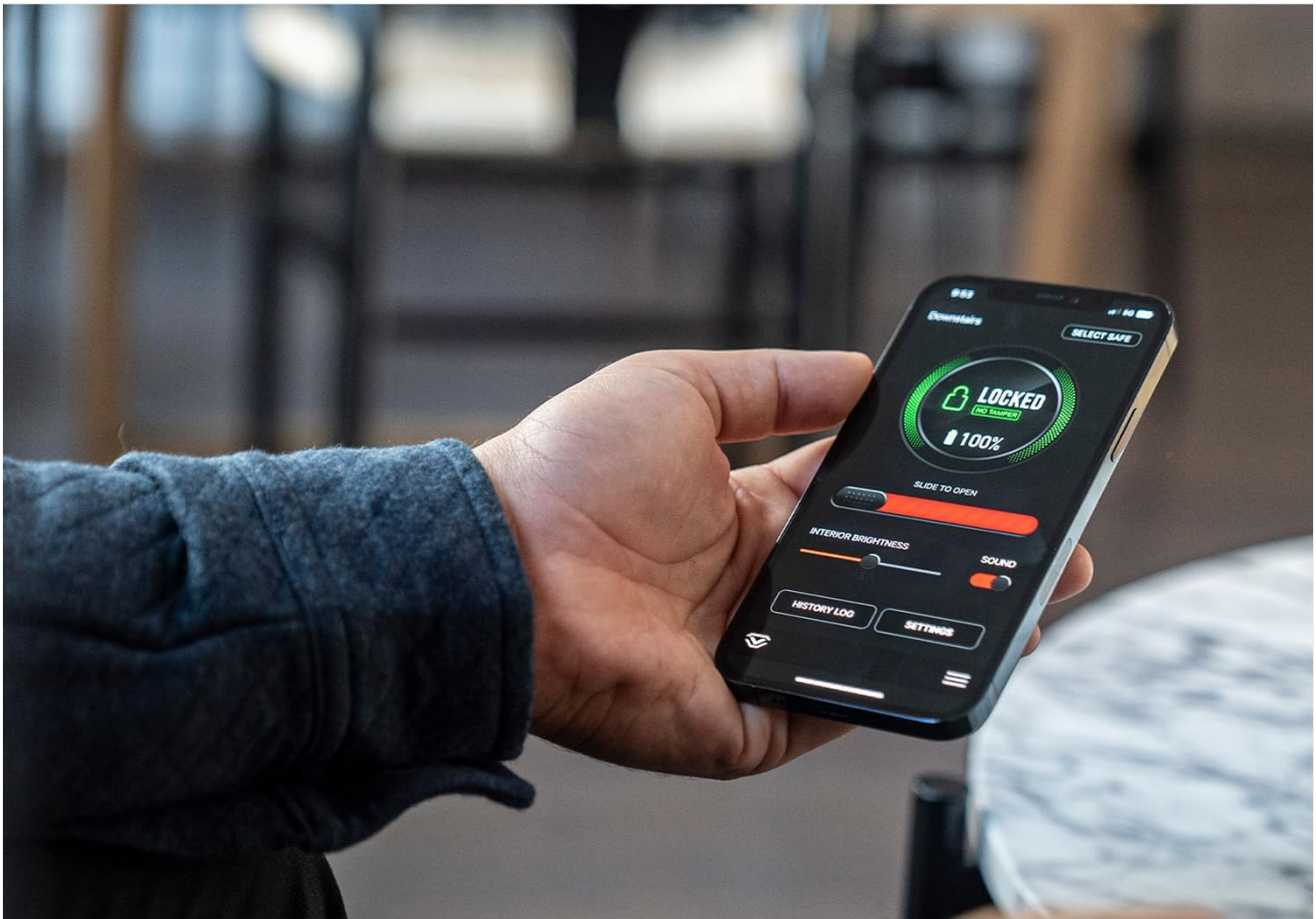


incorrect attempts are made, the safe may enter a security sleep mode. Wait for the lockout period to expire before trying again.

- **Power Outage:** In the event of a power outage, the built-in battery will provide temporary power. If the battery is depleted or for immediate access, use the manual backup keys.
- **Wireless Charging Issues:** Ensure your smartphone is compatible with wireless charging and is correctly centered on the charging pad. Remove any thick phone cases that might interfere with charging.
- **Tamper Indication:** If the safe detects tampering (e.g., multiple incorrect entries), it may activate a security sleep mode. Check the history log via the Bluetooth app for details on tampering attempts.

## SPECIFICATIONS

Feature	Detail
Brand	VAULTEK
Model Number	DS2i
Product Dimensions	12.13"D x 8.25"W x 3"H
Interior Dimensions	9"L x 7.5"W x 1.5"H
Lock Type	Anti-Impact Latch, Biometric Fingerprint, Digital Keypad, Manual Key
Color	Covert Black
Material	Carbon Steel
Special Features	Anti-Theft, Auto Open Drawer, Biometric Fingerprint, Wireless Charging, USB/USB-C Charging, Bluetooth 2.0, Customizable LED Display
Mounting Type	High Strength Steel Security Cable (included), Optional Mounting Plates (sold separately)
Item Weight	9.6 Pounds
Alarm	Tamper Indication
Water Resistance Level	Not Water Resistant
Batteries	1 Lithium Polymer battery (included, for backup power)
UPC	850014786380



**Download the app.**

**2.0**



### **Vaultek® Bluetooth® 2.0 app**

Monitor your safe within range and with new UI and features.

- View Main Dashboard
- View History Log
- Adjust Interior LED Brightness
- Manage Sound Settings
- Manage Nano Key 2.0
- Manage Fingerprints (Biometric Model)
- View Battery Life
- View Tampering Indications
- Slide to Open (When Enabled)

Image: Interior view demonstrating the safe's capacity for items up to 9 inches in length.







## **WARRANTY AND SUPPORT**

For information regarding product warranty, please refer to the documentation included with your purchase or visit the official VAULTEK website. VAULTEK provides support for its products, and any warranty claims or technical assistance should be directed to their customer service.

The VAULTEK Bluetooth 2.0 app can also serve as a support tool, allowing you to monitor safe activity and potentially diagnose minor issues. For further assistance, contact VAULTEK customer support directly.

### **Related Documents - DS2i**



	<p><a href="#">Vaultek DS2i Smart Station: Instruction Manual and Programming Guide</a></p> <p>Comprehensive instruction and programming guide for the Vaultek DS2i Smart Station access safe. Learn about setup, features, biometric scanner, Bluetooth app, Nano Key, and warranty information.</p>
	<p><a href="#">Vaultek DS2i Smart Station Quick Setup Guide &amp; User Information</a></p> <p>Comprehensive guide to setting up and using your Vaultek DS2i Smart Station Wi-Fi enabled smart safe, including features, power, programming, and safety precautions.</p>
	<p><a href="#">Vaultek DS2i Smart Station Instruction Manual and Programming Guide</a></p> <p>Comprehensive guide for the Vaultek DS2i Smart Station, covering setup, programming, features, app integration, and troubleshooting for this advanced security safe.</p>
	<p><a href="#">Vaultek DS2i Smart Station Instruction Manual and Programming Guide</a></p> <p>Comprehensive instruction manual and programming guide for the Vaultek DS2i Smart Station safe, covering setup, operations, features, app integration, and troubleshooting.</p>
	<p><a href="#">Vaultek DS2i Smart Station Instruction and Programming Manual</a></p> <p>Comprehensive guide for the Vaultek DS2i Smart Station, covering quick setup, basic operations, biometric scanner programming, app integration, and troubleshooting.</p>
	<p><a href="#">Vaultek 10/20 VISN Smart Safe NV10i/NV20i Quick Setup Guide and Instructions</a></p> <p>Comprehensive guide for setting up and using the Vaultek 10/20 VISN smart safe (models NV10i and NV20i). Learn about quick setup, features, programming via the ViSN app, mounting, security, and product registration.</p>