



Manuals.plus /

- › Alfred /
- › Alfred DB2S Smart RFID Deadbolt Lock User Manual - Satin Nickel

## Alfred DB2SKEYSN

# Alfred DB2S Smart RFID Deadbolt Lock User Manual

Model: DB2SKEYSN - Satin Nickel

## 1. INTRODUCTION

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The Alfred DB2S Smart RFID Deadbolt Lock offers advanced security and convenient access for your home. This lock features multiple entry methods including PIN code, RFID card, traditional key override, and control via the Alfred Home App. Designed for ease of use and installation, it integrates modern technology to enhance your home security experience.

## 2. SAFETY INFORMATION

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- Read all instructions carefully before installation and use.
- Do not attempt to disassemble or modify the lock. This may void the warranty and compromise security.
- Keep traditional keys in a safe, accessible location outside the home for emergency access.
- Ensure all PIN codes and fingerprints are securely managed and not shared with unauthorized individuals.
- Regularly check battery levels and replace/recharge as indicated to prevent unexpected lockouts.

## 3. SETUP AND INSTALLATION

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The Alfred DB2S is designed for DIY-friendly installation. A fully digital installation process is available via the BILT app for step-by-step guidance.

### 3.1. Package Contents

Ensure all components are present before beginning installation:

- Exterior Assembly (Touchscreen Keypad)
- Interior Assembly (Thumb Turn & Battery Compartment)
- Latch Bolt
- Mounting Plate
- Strike Plate
- Mechanical Keys (2)

- RFID Tags (2)
- Rechargeable Lithium-Ion Battery Pack
- Installation Hardware (Screws, etc.)
- User Manual (this document)

### **3.2. Door Preparation**

Verify your door dimensions meet the requirements for installation. The lock is compatible with standard door preparations.

### **3.3. Installing the Latch Bolt**

Insert the latch bolt into the door edge. Ensure the latch bolt face is flush with the door edge and the slotted hole is centered. Secure it with the provided screws.

**Video:** Installation Guide. This video demonstrates the step-by-step process of installing the smart lock, including preparing the door and securing the latch bolt.

### **3.4. Installing Exterior and Interior Assemblies**

Route the cable from the exterior assembly through the door hole and connect it to the interior assembly. Secure both assemblies to the door using the mounting plate and screws. Ensure the tailpiece is horizontal and the thumb turn is vertical for proper operation.



**Image:** The exterior keypad assembly and the interior thumb turn assembly of the Alfred DB2S Smart RFID Deadbolt Lock.

### 3.5. Battery Installation and Activation

Install the rechargeable lithium-ion battery pack into the interior assembly. The lock will activate upon battery insertion. Follow the instructions in the Alfred Home App to complete the initial setup and calibration.

## 4. OPERATING THE LOCK

### 4.1. Unlocking Methods

- **PIN Code:** Enter your programmed PIN code on the illuminated touchscreen keypad.
- **RFID Card:** Present a registered RFID card to the built-in RFID reader.
- **Key Override:** Use the traditional mechanical key as a backup.
- **Alfred Home App:** Use the Bluetooth connection on your mobile device via the Alfred Home App to unlock.

- **Remote Unlock (with Alfred Connect WIFI bridge, sold separately):** Control your lock remotely via the Alfred Home App.

**Video:** Unlocking and Locking the Door. This video demonstrates the various methods to unlock and lock the Alfred DB2S Smart Lock, including PIN code and app control.

## 4.2. Locking Methods

- **Manual Lock:** Rotate the thumb turn on the interior assembly.
- **One-Touch Lock:** Press and hold any key on the touchscreen for 2 seconds, or press the checkmark button once without entering a code.
- **Auto Re-lock:** The lock features an adjustable auto re-lock timer (30 sec, 1 min, 2 min, 3 min) which automatically locks the deadbolt after a set period.
- **Alfred Home App:** Use the Bluetooth connection on your mobile device via the Alfred Home App to lock.
- **Remote Lock (with Alfred Connect WIFI bridge, sold separately):** Control your lock remotely via the Alfred Home App.

## 4.3. Advanced Features

- **Door Position Sensors:** These sensors detect when your door is physically open, preventing auto-locking if the door is not fully closed.
- **Privacy Mode:** Activate Privacy Mode from the interior to disable all external access methods except the master code and mechanical key.
- **Away Mode:** When activated, an alarm will sound if the lock is accessed via mechanical key or thumb turn, and user PIN codes/fingerprints will be disabled. Only the master PIN code or app can disable Away Mode.
- **Voice Control:** With the Alfred Connect WIFI bridge (sold separately), the lock is compatible with Hey Google and Alexa for voice commands.

## 5. MAINTENANCE

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### 5.1. Battery Management

The lock features a built-in low battery warning on both the touchscreen and within the Alfred Home App. When battery levels are low, recharge the lithium-ion battery pack. In case of complete battery failure, the lock can be temporarily powered via a USB-C port on the bottom of the outside panel for emergency access to change the battery pack.





**Image:** The exterior keypad of the Alfred DB2S Smart Lock, showing the illuminated touchscreen and the discreet keyhole cover.

## 5.2. Cleaning

Clean the touchscreen and lock body with a soft, damp cloth. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.

## 6. TROUBLESHOOTING

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- **Lock not responding:** Check battery levels. Use the USB-C emergency power port if needed.
- **App connectivity issues:** Ensure Bluetooth is enabled on your device. If using the Wi-Fi bridge, verify its connection and proximity to the lock.
- **Keypad unresponsive in cold weather:** Ensure the keypad is dry and free of ice. Repeated presses may be necessary in extreme cold.
- **Auto-lock not engaging:** Check door position sensors to ensure the door is fully closed and aligned.
- **PIN code/RFID card not working:** Verify the code/card is correctly programmed in the Alfred Home App.

## 7. SPECIFICATIONS

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<b>Brand</b>	Alfred
<b>Model Number</b>	DB2SKEYSN
<b>Lock Type</b>	Deadbolt
<b>Material</b>	Stainless Steel
<b>Color</b>	Satin Nickel
<b>Item Dimensions (L x W x H)</b>	4.33 x 7.52 x 8.78 inches
<b>Item Weight</b>	4.21 Pounds
<b>Special Feature</b>	Touchscreen, RFID Card Reader, Key Override
<b>Connectivity Protocol</b>	Bluetooth (Wi-Fi with optional Alfred Connect V2 bridge)
<b>Control Method</b>	App, Touch, Voice (with Wi-Fi bridge)
<b>Controller Type</b>	Amazon Alexa, Android, iOS

## 8. WARRANTY AND SUPPORT

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### 8.1. Manufacturer Warranty

The Alfred DB2S Smart RFID Deadbolt Lock is covered by a **1 Year Manufacturer Warranty** from the date of purchase. Please retain your proof of purchase for warranty claims.

### 8.2. Customer Support

For further assistance, troubleshooting, or warranty inquiries, please refer to the Alfred Home App or visit the official Alfred website for support resources.