

## NUNET N40116450

# NUNET NULOCK Bluetooth Smart Lock with Alarm (Model N40116450) - Instruction Manual

Brand: NUNET | Model: N40116450

## 1. INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your NUNET NULOCK Bluetooth Smart Lock with Alarm. Please read this manual thoroughly before using the device to ensure proper functionality and safety. The NULOCK smart lock offers advanced anti-theft features, including keyless app control, a 110dB alarm, and a durable steel cable, suitable for securing bicycles, scooters, motorcycles, and other personal belongings.



Figure 1: The NUNET NULOCK Bluetooth Smart Lock features a robust 71-inch braided steel cable and a smart lock unit with integrated alarm.

## 2. PRODUCT COMPONENTS

Familiarize yourself with the main components of your NULOCK smart lock:

- **Cable (Chain):** 71-inch braided steel cable, 0.4 inches in diameter.
- **Lock Lever:** Mechanism for securing the cable.
- **Lock Button:** Physical button on the unit for locking.
- **Loudspeaker:** Emits the 110dB alarm sound.
- **LED Indicator:** Provides status feedback.
- **Battery Cover:** Secures the battery compartment.
- **Anti-Disassembling Screw:** Enhances security by preventing easy tampering.
- **Waterproof Silicone:** Provides IP44 splash resistance.



Figure 2: This diagram illustrates the key components of the NULOCK smart lock, including the unlock and lock buttons, LED indicator, alarm speaker, stainless steel cable, battery cover, tamper screw, and waterproof plastic cover.

## 3. SETUP

### 3.1 Battery Installation

The NULOCK smart lock requires 3 AAA batteries (not included). Ensure the screws for the battery cover are tightened after installation.

1. Unscrew the anti-disassembling screw on the battery cover using a small Phillips head screwdriver.
2. Carefully remove the battery cover.
3. Insert 3 AAA batteries, ensuring correct polarity.
4. Replace the battery cover and tighten the screw securely.

### 3.2 App Installation and Pairing

The NULOCK smart lock is controlled via the Solebe mobile application, compatible with both iOS and Android devices.

1. Download the **Solebe** app from the App Store (iOS) or Google Play Store (Android).
2. Ensure Bluetooth is enabled on your smartphone.
3. Open the Solebe app.
4. Press the physical lock button on the NULOCK unit to activate it for pairing. The lock will beep and the app should detect it.
5. Follow the in-app instructions to connect to the 'Smartlock' device.
6. Upon initial connection, you will be prompted to set a password. It is crucial to remember this password as it is required for future reconnections, especially if the app is reinstalled or used on a new device.

Install the battery, screw down the battery cover, plug into the cylinder, and press the lock button “🔒”. When the lock sounds DiDi it means locked. (Blue light will be on when press the lock button “🔒”, and off while release it.)  
 (It can't lock or pair, if the above steps are operated in a wrong way.)

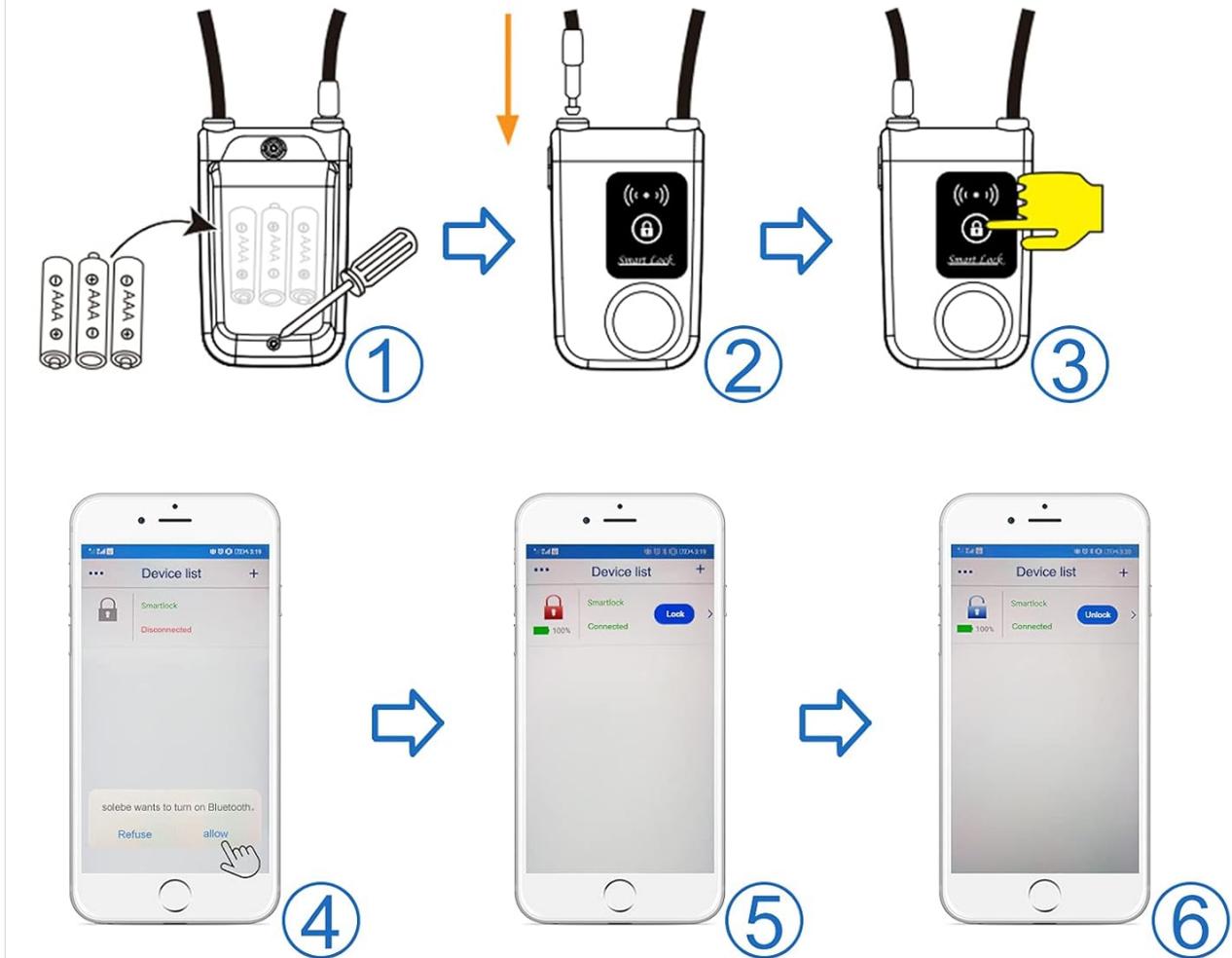


Figure 3: This image sequence demonstrates how to install AAA batteries into the NULOCK smart lock and the initial steps for pairing it with the Solebe mobile application on a smartphone.

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Video 1: Official video demonstrating the unboxing and initial setup of the NUNET NULOCK Bluetooth Smart Lock. This video covers battery installation, app pairing, and basic operation.

## 4. OPERATING INSTRUCTIONS

### 4.1 Locking the Device

To lock the NULOCK smart lock:

1. Insert the cable end into the lock unit.
2. Press the physical lock button on the unit. You will hear a confirmation sound, and the LED indicator will show it is locked.

### 4.2 Unlocking the Device

The NULOCK smart lock can be unlocked manually or automatically via the app:

- **Manual Unlock:** Open the Solebe app, ensure it's connected to the lock, and tap the 'Unlock' button.
- **Auto Unlock:** Enable the 'Auto unlocking' feature in the app settings. The lock will automatically unlock when your phone is within the 10-30ft Bluetooth range and the app is open. Note: If the cable is not removed after auto-unlocking, the lock will re-lock itself after a short period for security.

### 4.3 Vibration Alarm

The NULOCK features a tampering-sensitive 110dB alarm. The alarm is triggered by:

- Vibration (when vibration mode is active).
- Attempted cable cutting.
- Attempted disassembly (e.g., removing battery cover screws).

You can toggle the vibration alarm on/off via the Solebe app settings. It is recommended to turn off the vibration alarm when the lock is in transit (e.g., on a moving vehicle) to prevent false alarms.

## 110dB alarm will be triggered when the following situations happen in locked status:



If vibration detected in vibration mode.



If screws are removed.



If the cable is cut.

Figure 4: This image depicts three scenarios that activate the NULOCK's 110dB alarm: detecting vibration in vibration mode, removal of screws, and cutting of the cable.

### 4.4 App Features and Settings

The Solebe app offers several customizable features:

- **Auto Unlocking:** Automatically unlocks when your phone is nearby.
- **Vibration Alarm:** Activates the alarm upon vibration (does not work when the owner's phone is connected).
- **Notification:** Pop-up notifications for lock connection/disconnection.
- **Change Password:** Set a new password for enhanced security.
- **Change Name:** Customize the device name in the app.
- **Use Record:** View a history of lock operations.
- **Consignment Mode:** A special function for luggage, intended for customs officers.

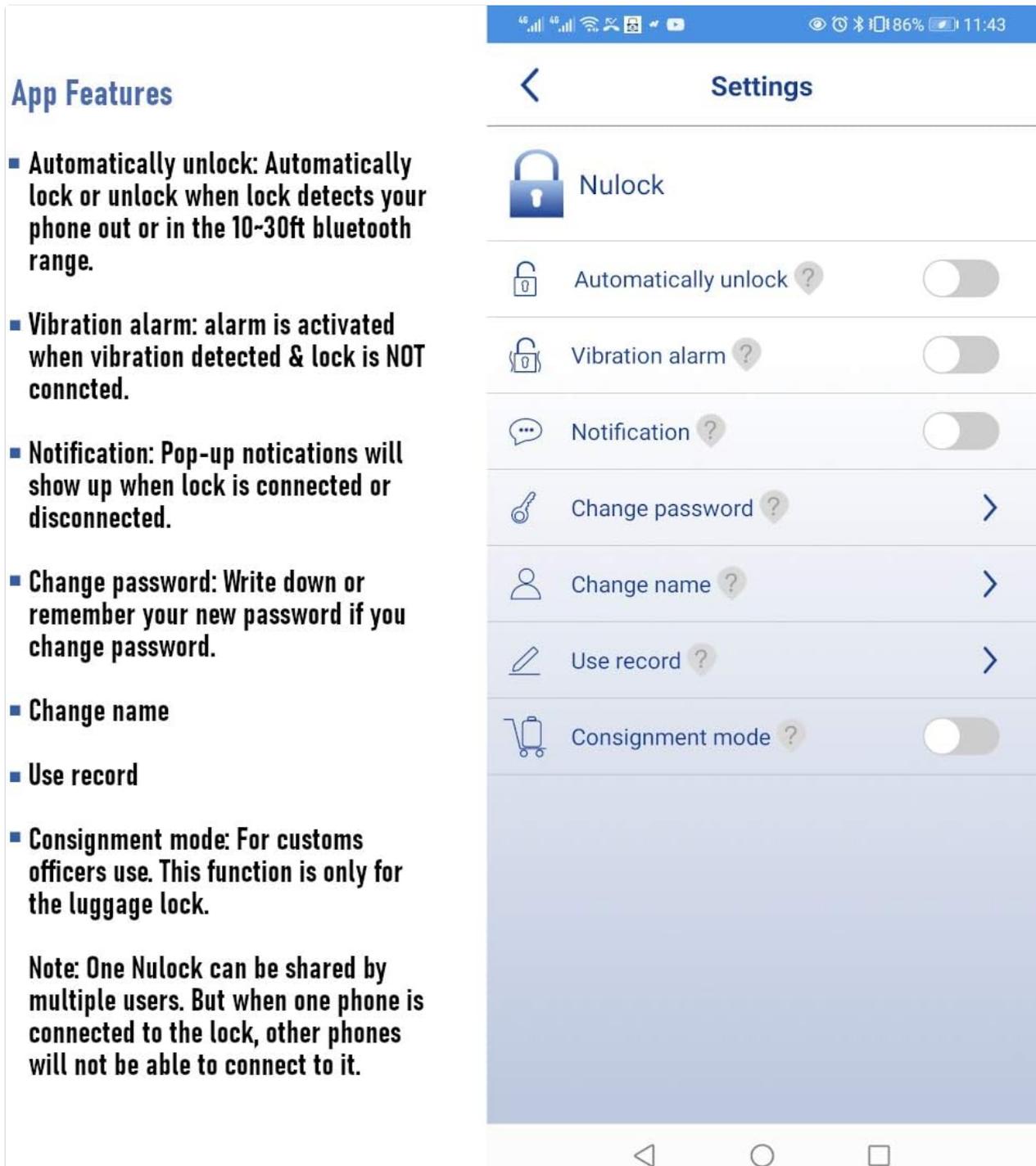


Figure 5: The Solebe app provides features such as automatic unlocking, vibration alarm control, notifications, password management, device renaming, usage records, and a consignment mode for the NULOCK smart lock.

## 5. MAINTENANCE

- **Battery Replacement:** The lock requires 3 AAA batteries, which typically last for approximately 5 months with daily use (opened twice a day). The app includes a low battery indicator to warn you when power is below 20%. Replace batteries promptly to ensure continuous operation.
- **Cleaning:** Wipe the lock unit and cable with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.
- **Water Resistance:** The lock has an IP44 waterproof rating, meaning it is protected against solid objects over 1mm (e.g., tools and small wires) and water splashing from any angle. It is not designed for submersion.

## 6. TROUBLESHOOTING

- **Lock not connecting to app:** Ensure the battery cover screws are tightened and you have pressed the lock button on the unit before attempting to pair. Check that Bluetooth is enabled on your phone.
- **Alarm not working:** Verify that the vibration alarm is enabled in the Solebe app settings. Note that the vibration alarm may not activate if the owner's phone is already connected to the device.
- **Forgot Password:** If you forget the password set during initial pairing, you will not be able to reconnect the app to the lock. It is crucial to record your password in a safe place.
- **Accidental Re-locking:** If 'Auto unlocking' is enabled and the cable is not removed from the lock unit after unlocking via the app, the lock will automatically re-lock after a short period.

## 7. SPECIFICATIONS

<b>Brand</b>	NUNET
<b>Model Name</b>	N40116450 (bluetooth lock)
<b>Special Feature</b>	Keyless
<b>Lock Type</b>	Keyless
<b>Material</b>	Alloy Steel
<b>Cable Length</b>	71 Inch
<b>Cable Diameter</b>	0.4 inches (10mm braided steel)
<b>Alarm Volume</b>	110dB
<b>Waterproof Rating</b>	IP44 (Splash resistant)
<b>Operating Temperature</b>	-14 to 140 Fahrenheit
<b>Batteries</b>	3 AAA batteries required (Alkaline)
<b>Control Method</b>	App (Android, iOS)
<b>Connectivity Protocol</b>	Bluetooth
<b>Item Weight</b>	1.01 pounds (0.46 Kilograms)

## 8. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the contact details provided on the product packaging or visit the official NUNET website. Keep your purchase receipt for warranty claims.