

NICE DIGI X1

NICE DIGI Smart Keypad Door Lock with Handle

USER MANUAL - MODEL X1

1. Introduction

Thank you for choosing the NICE DIGI Smart Keypad Door Lock with Handle. This manual provides detailed instructions for the installation, operation, maintenance, and troubleshooting of your new smart lock. Please read this manual carefully before installation and use to ensure proper functionality and safety.

2. Product Overview & Key Features

The NICE DIGI Smart Keypad Door Lock offers advanced security and convenience for your home. It integrates multiple unlocking methods and smart features for enhanced control.

- **7-in-1 Unlocking Methods:** Fingerprint recognition, Bluetooth app control, keypad password, key fob, physical key, remote unlocking (Gateway required), and Alexa voice commands (Gateway required).
- **Easy Installation:** Designed for quick installation on 99% of American front wooden doors with just a screwdriver, no extra drilling needed. Suitable for both left and right-handed doors.
- **Remote Control & Access Logs:** With an optional gateway, manage access, share temporary/scheduled passcodes, and check real-time access logs from anywhere.
- **Voice Control Integration:** Connects with Alexa and Google Home for convenient voice commands (Gateway required).
- **Enhanced Security:** Features 0.3s fingerprint recognition, AES-256 Smart Encrypted Chip, and an IP66 waterproof keypad.
- **Auto-Lock Functionality:** Automatically locks the door after a set period for added security.

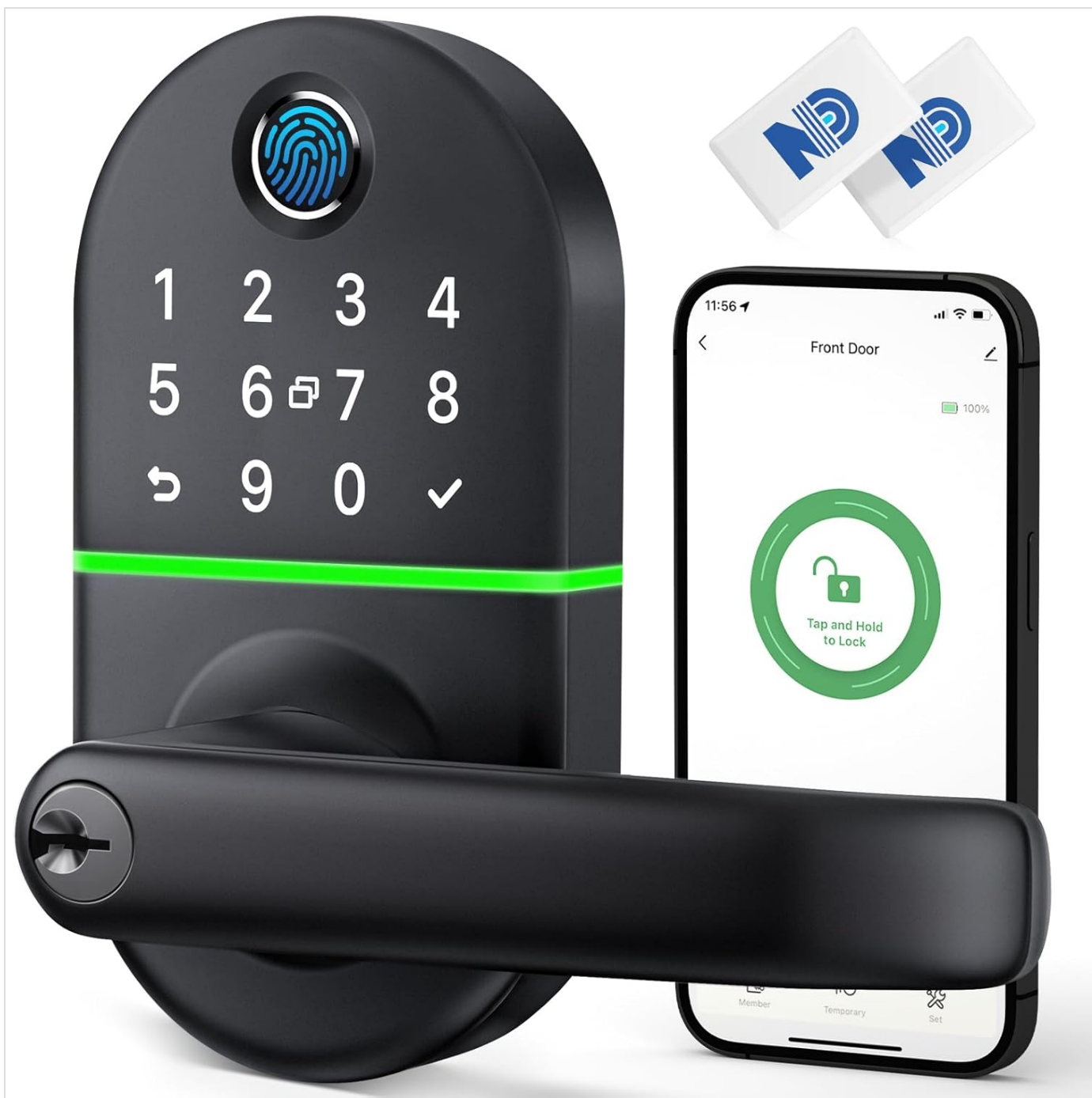


Figure 2.1: NICE DIGI Smart Keypad Door Lock with Handle (Black)

» Multiple Keyless Accesses

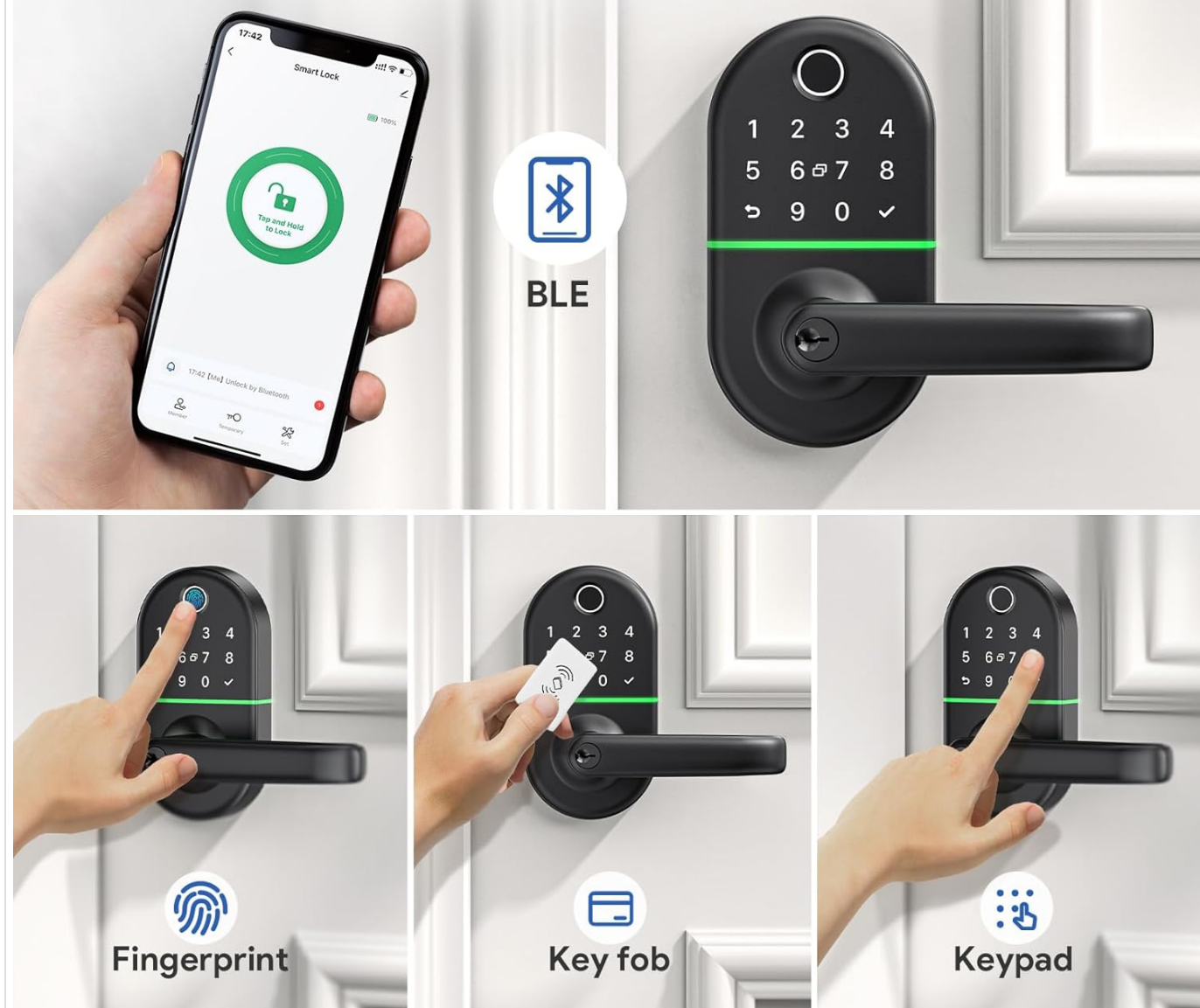


Figure 2.2: Multiple Keyless Access Options

3. What's Included

Please verify that all components are present in your package:

- Face Plate (x1)
- Back Plate (x1)
- Hardware Assembly (x1)
- User Guide (x1)
- Adjustable Latchbolt (x1)
- Physical Key (x2, duplicable)
- Key Fob (x2, available for purchase & Card Frequency: 13.56MHz)

4. Setup & Installation

The NICE DIGI Smart Lock is designed for straightforward installation. A screwdriver is the only tool required.

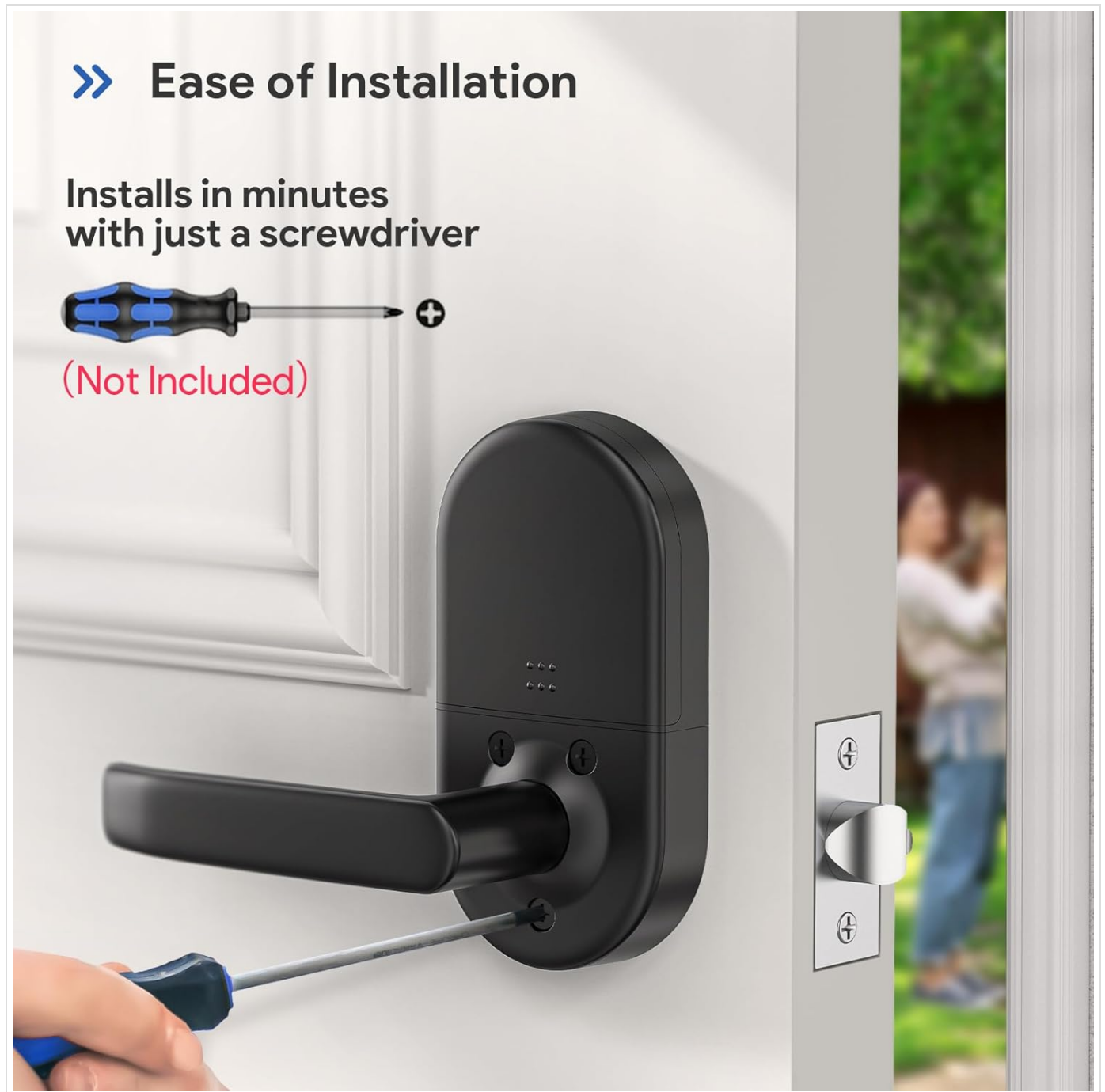
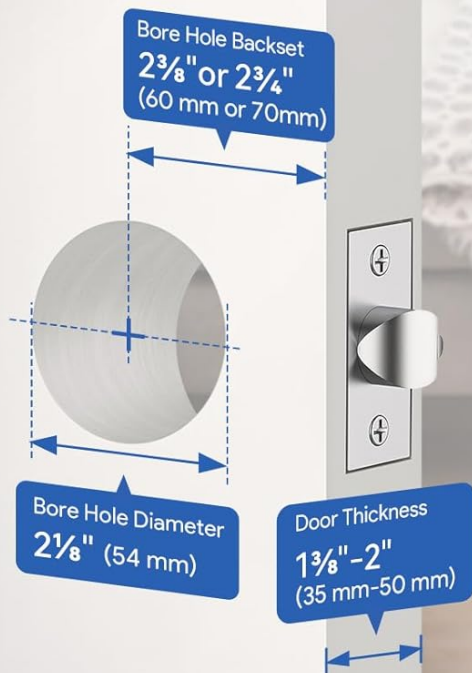
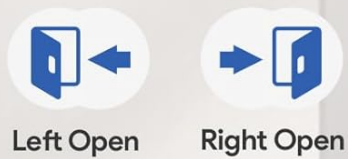


Figure 4.1: Easy Installation with a Screwdriver

» Fits Most Standard Doors



Lock Size



Compatibility

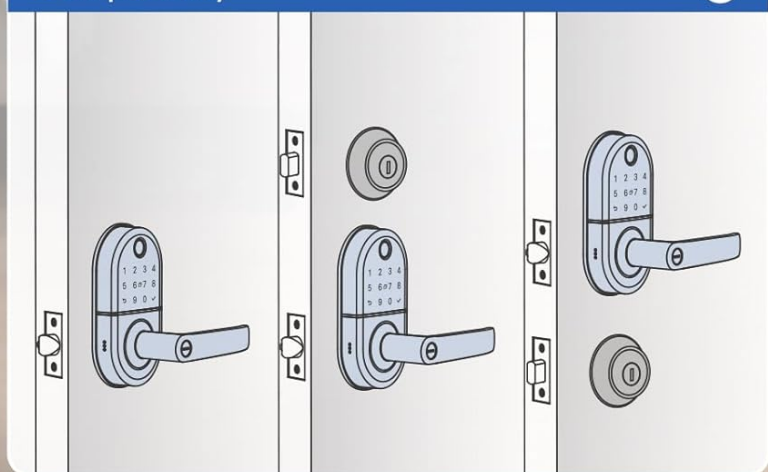


Figure 4.2: Door Compatibility and Dimensions

Door Compatibility:

- Fits 99% of American front wooden doors.
- Suitable for both left and right-handed doors.
- Bore Hole Backset: $2\frac{3}{8}"$ or $2\frac{3}{4}"$ (60mm or 70mm)
- Bore Hole Diameter: $2\frac{1}{8}"$ (54mm)
- Door Thickness: $1\frac{3}{8}" - 2"$ (35mm - 50mm)

Refer to the included User Guide for step-by-step installation instructions.

5. Operating Instructions

Your NICE DIGI Smart Lock offers multiple convenient ways to unlock and lock your door.

5.1. Unlocking Methods

- **Fingerprint Recognition:**

Place your registered finger on the fingerprint sensor located on the lock's face plate. The lock will unlock if the fingerprint is recognized.

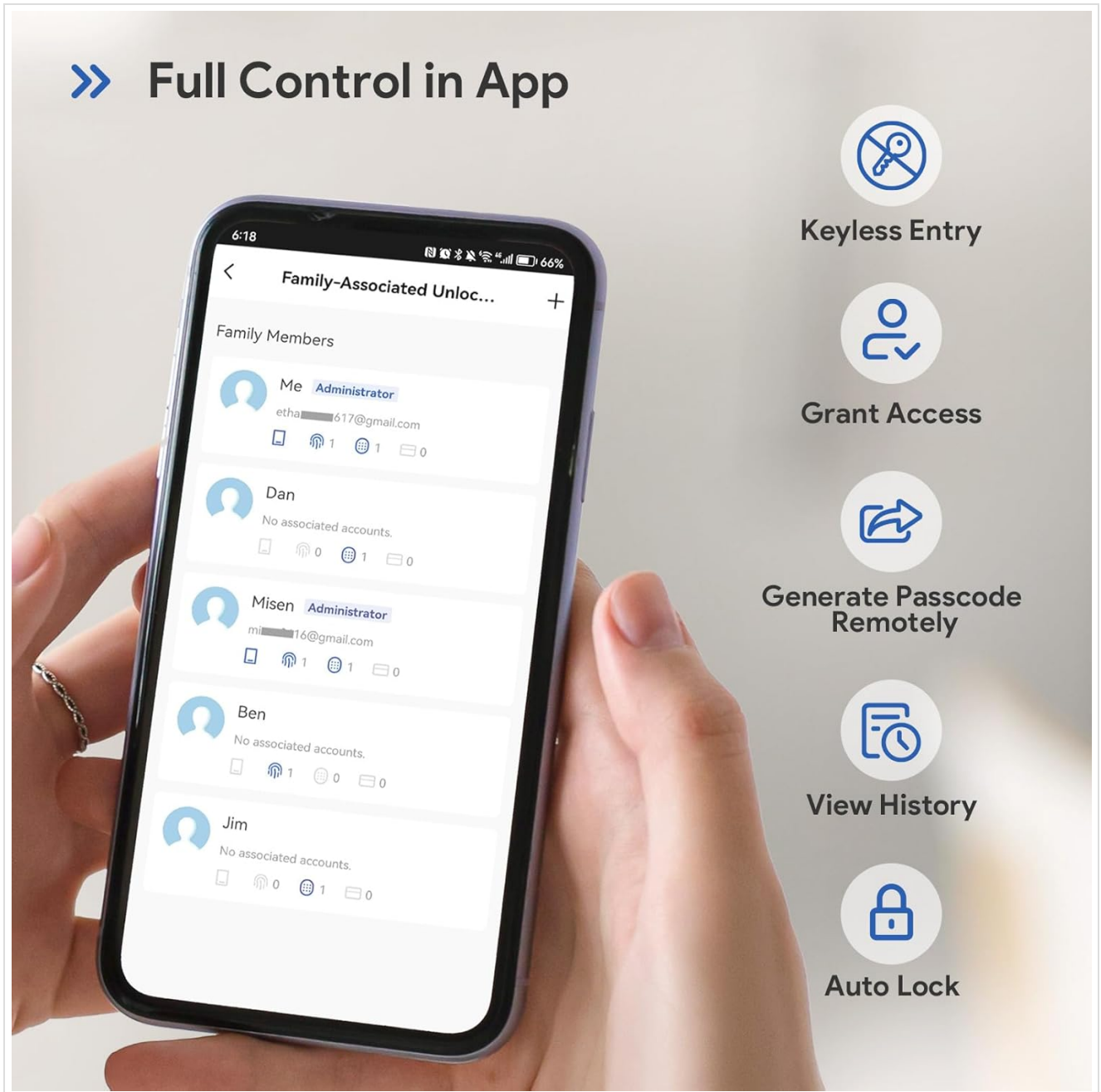


Figure 5.1: Unlocking with Fingerprint

- **Keypad Password:**

Enter your programmed passcode on the illuminated keypad. Press the checkmark (✓) button to confirm and unlock.

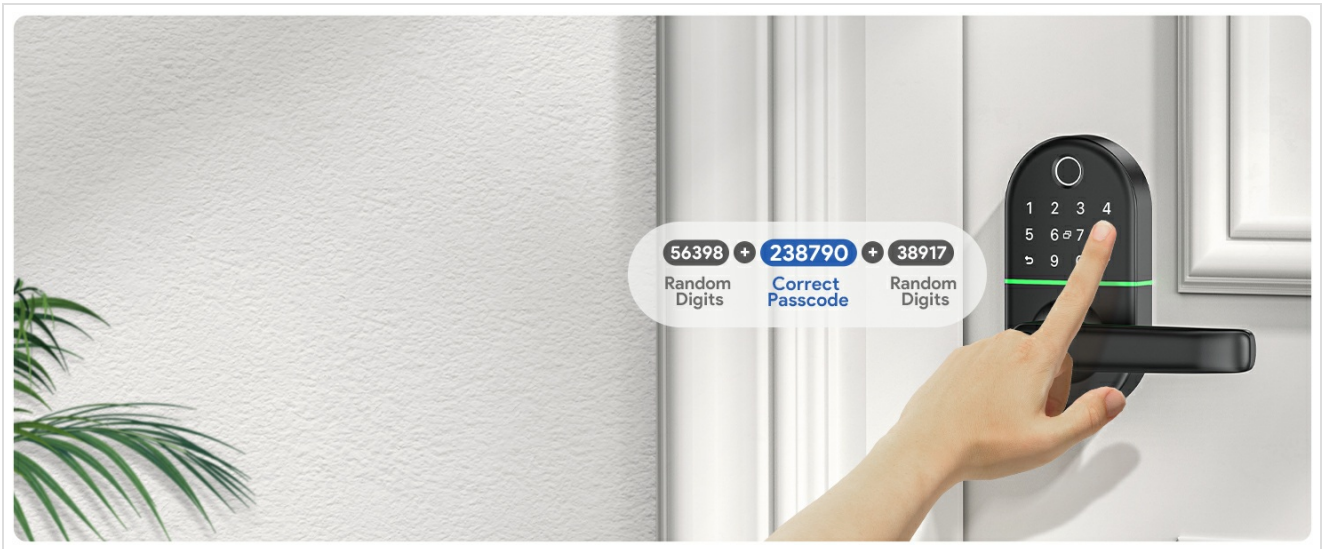


Figure 5.2: Anti-Peep Passcode Entry

- Bluetooth App Control:**
 Use the dedicated NICE DIGI app on your smartphone to unlock the door via Bluetooth when within range.
- Key Fob:**
 Tap the registered key fob against the designated area on the lock to unlock.
- Physical Key:**
 Insert the physical key into the keyhole and turn to unlock, similar to a traditional lock.
- Remote Unlocking (Gateway Required):**
 To unlock the door remotely from anywhere, a separate Wi-Fi gateway is required. Pair the gateway with your lock and app to enable this feature.

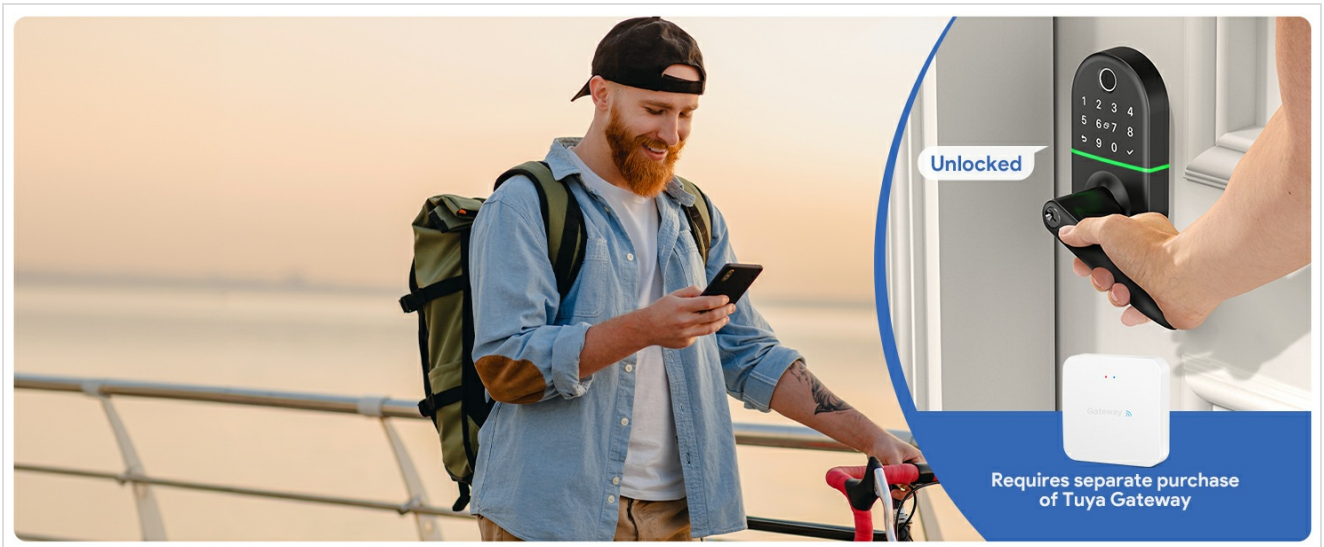


Figure 5.3: Remote Unlocking via Gateway

- Alexa Voice Commands (Gateway Required):**
 Integrate your lock with Amazon Alexa (and Google Home) via the required gateway. You can then use voice commands like "Alexa, lock the door" or "Alexa, unlock the door" (voice code may be required for unlocking).



Figure 5.4: Voice Control with Alexa

5.2. Locking Methods

- **Automatic Locking:**

The lock is equipped with an auto-lock feature that engages the deadbolt after a preset time once the door is closed. This time can be configured in the app.

- **Manual Locking:**

To manually lock the door from the outside, long-press the checkmark (✓) button on the keypad.

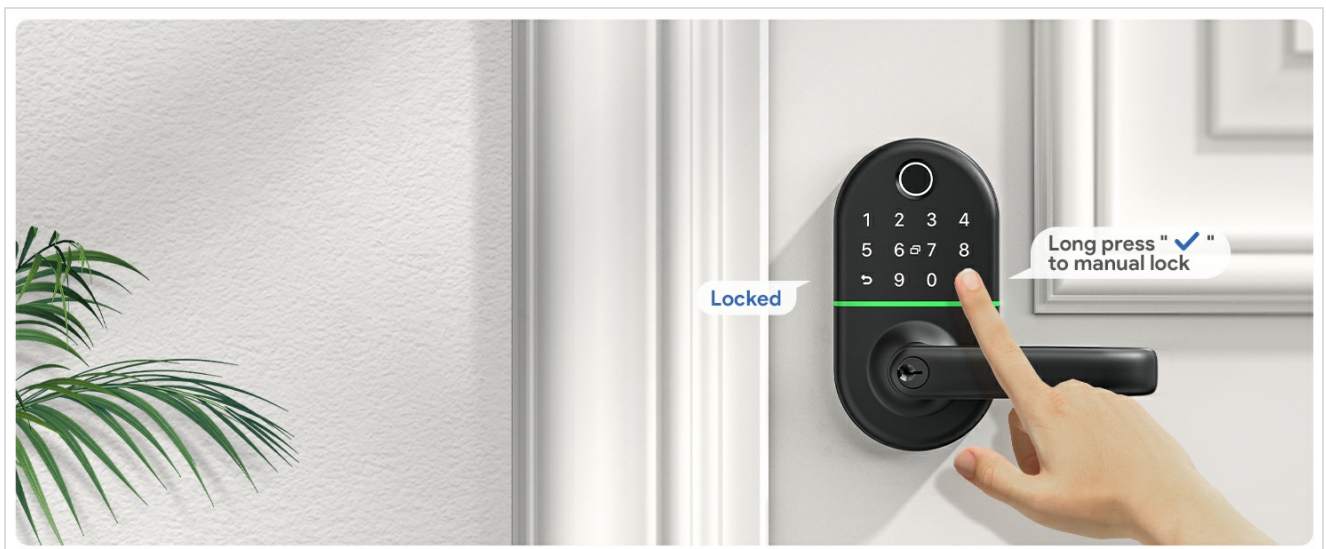


Figure 5.5: Manual Locking

- **App Locking:**

You can also lock the door remotely using the NICE DIGI app, especially if the auto-lock feature is disabled.

6. App Control & Management

The NICE DIGI app provides comprehensive control over your smart lock, allowing for user management, access scheduling, and activity monitoring.

6.1. User Management

Add and manage different users, assigning them specific access rights (e.g., administrator, common member). You can add fingerprints, passcodes, and key cards for each user.

>> Your Finger is Your Key



0.3s Fingerprint
Recognition



AES-256 Smart
Encrypted Chip



IP66 Waterproof
Keypad

Figure 6.1: Full Control in App - User Management

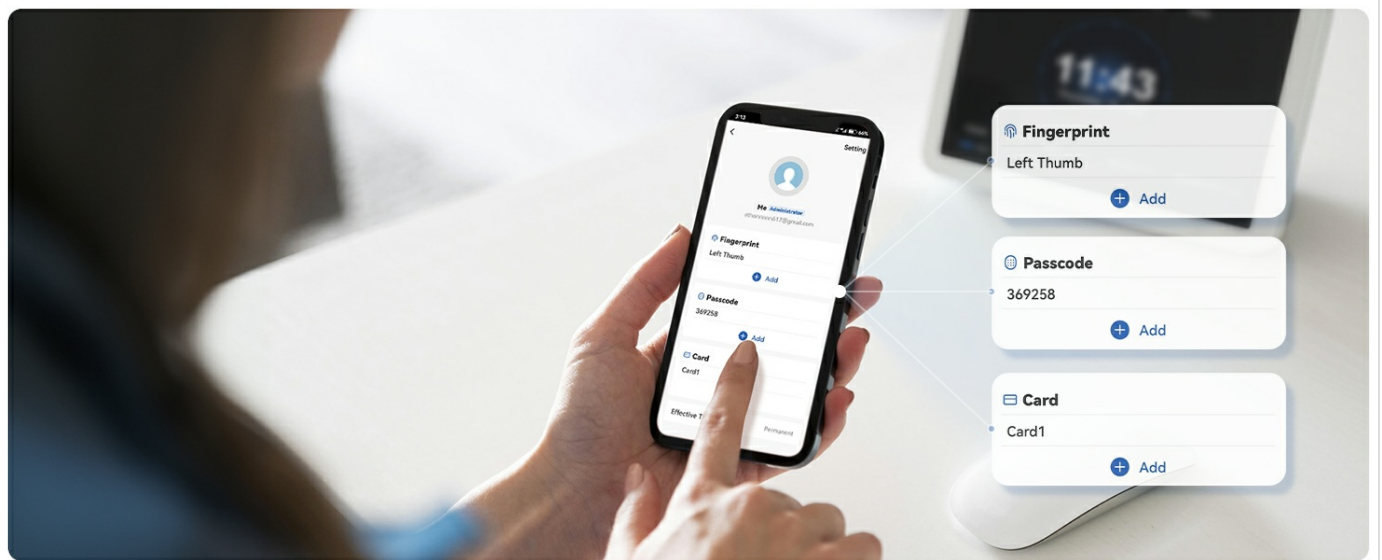


Figure 6.2: Adding Access Methods in App

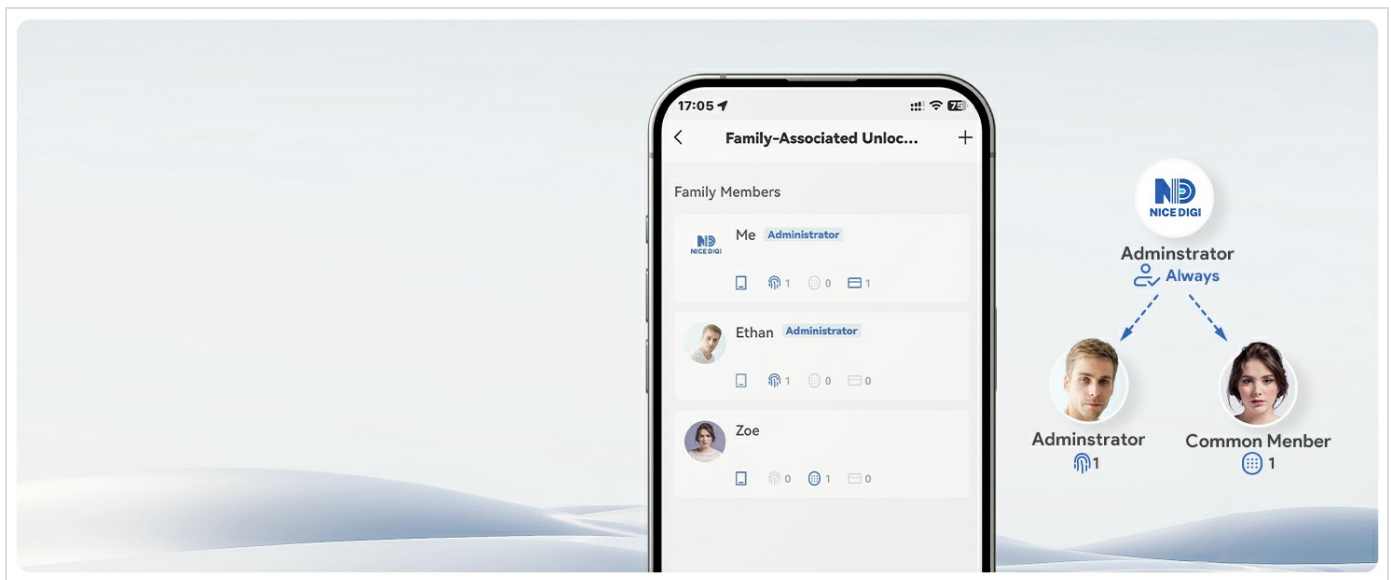


Figure 6.3: Administrator vs. Common Member Roles

6.2. Passcode Generation

Generate various types of passcodes for different needs:

- **Permanent Passcode:** For regular users.
- **One-Time Passcode:** For single use, ideal for deliveries or one-off access.
- **Short-Term Passcode:** Valid for a limited duration, suitable for guests or service providers.
- **Custom Passcode:** Set specific validity periods for access.

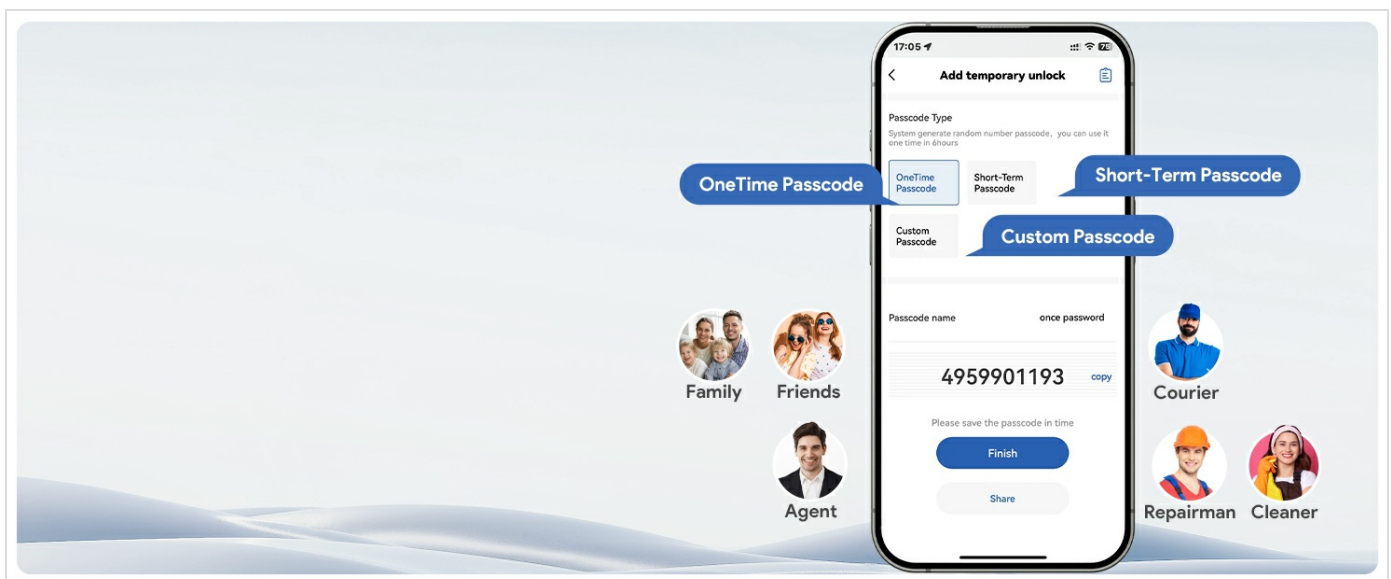


Figure 6.4: Passcode Generation Options

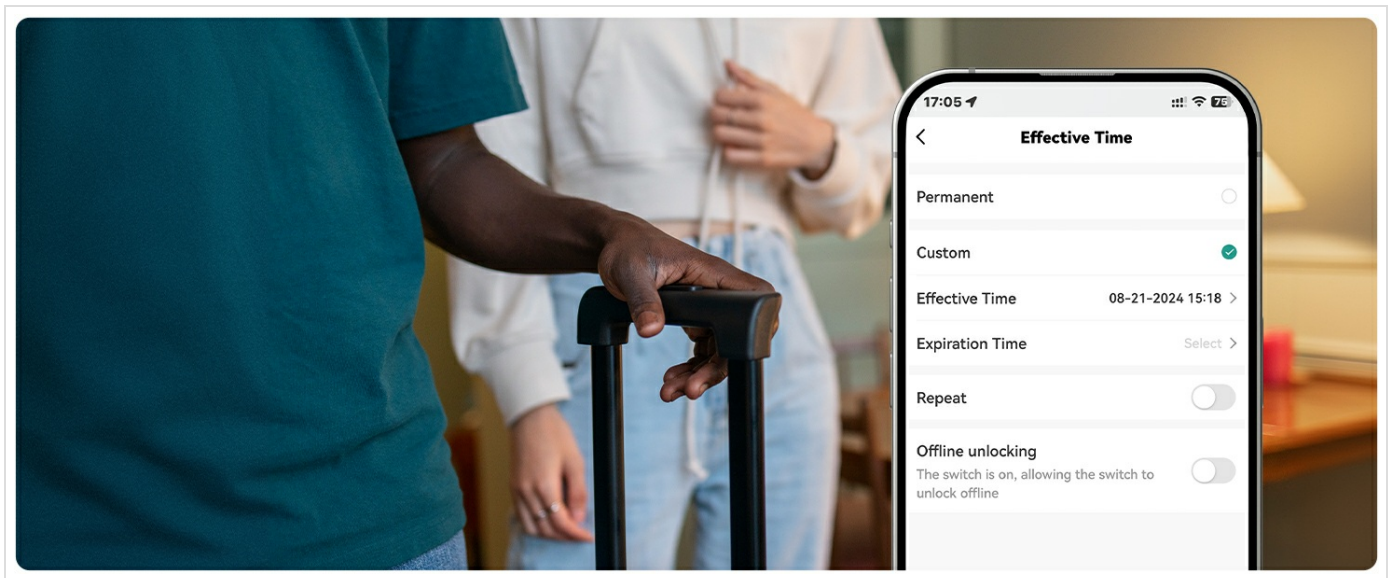


Figure 6.5: Setting Effective Time for Passcodes

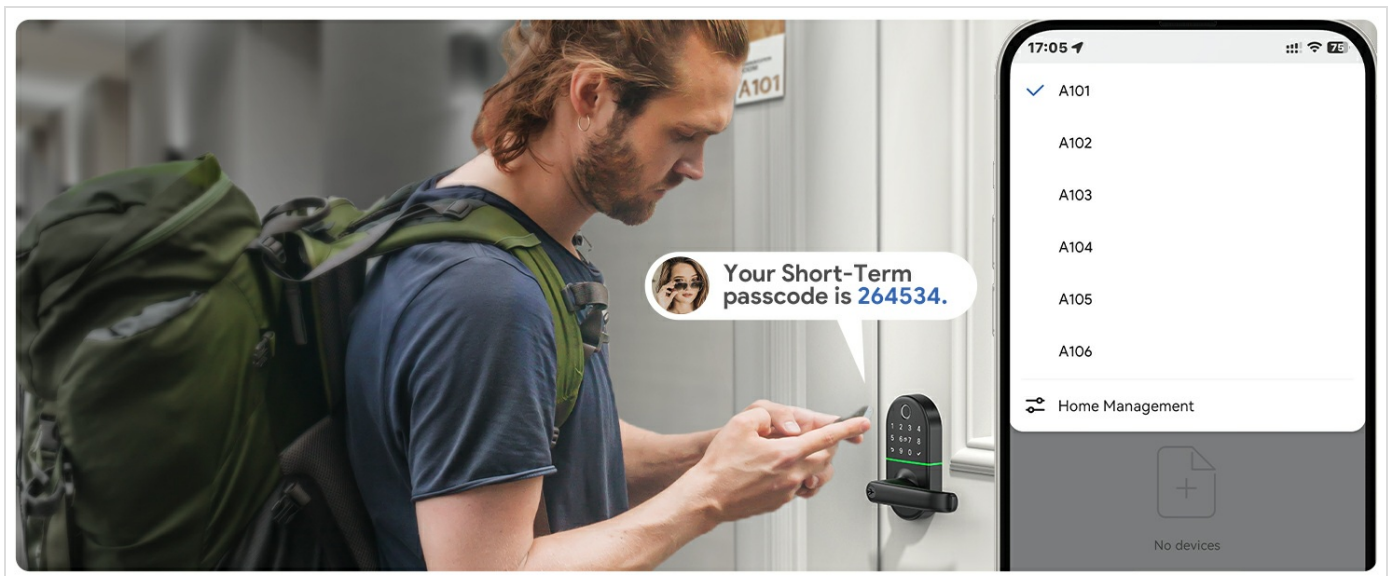


Figure 6.6: Using a Short-Term Passcode

6.3. Activity Logs & Notifications

The app keeps a detailed log of all lock activities, including who unlocked the door, when, and by what method. You can also receive real-time notifications on your smartphone for lock events.

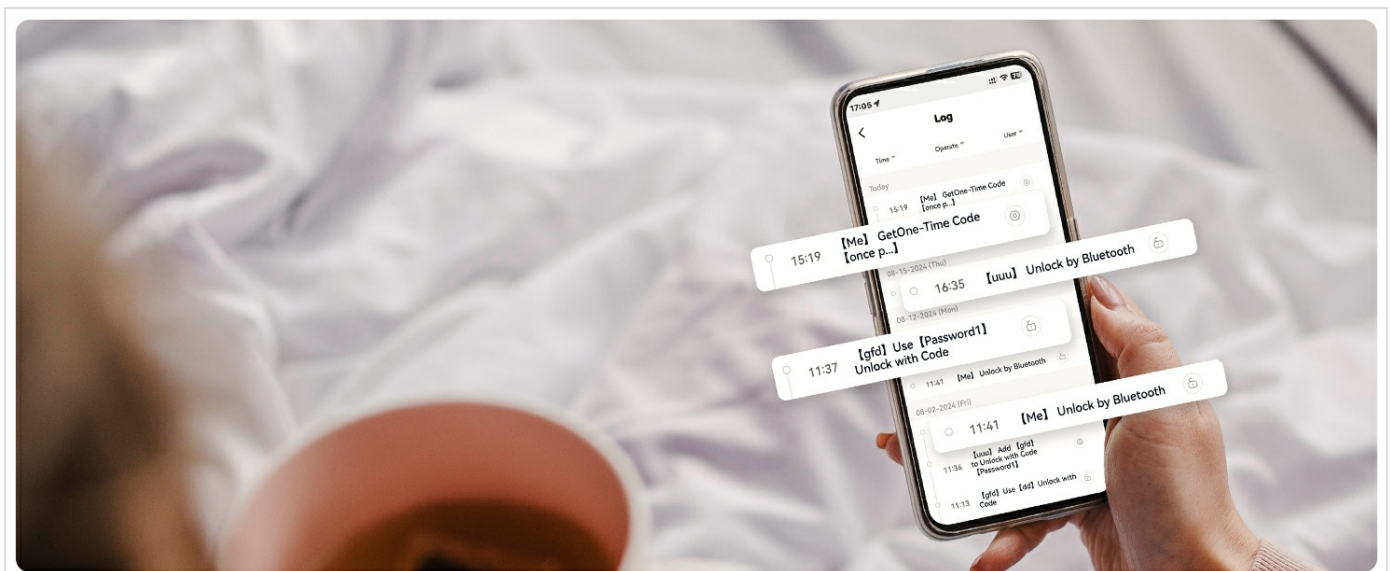


Figure 6.7: Activity Log in App

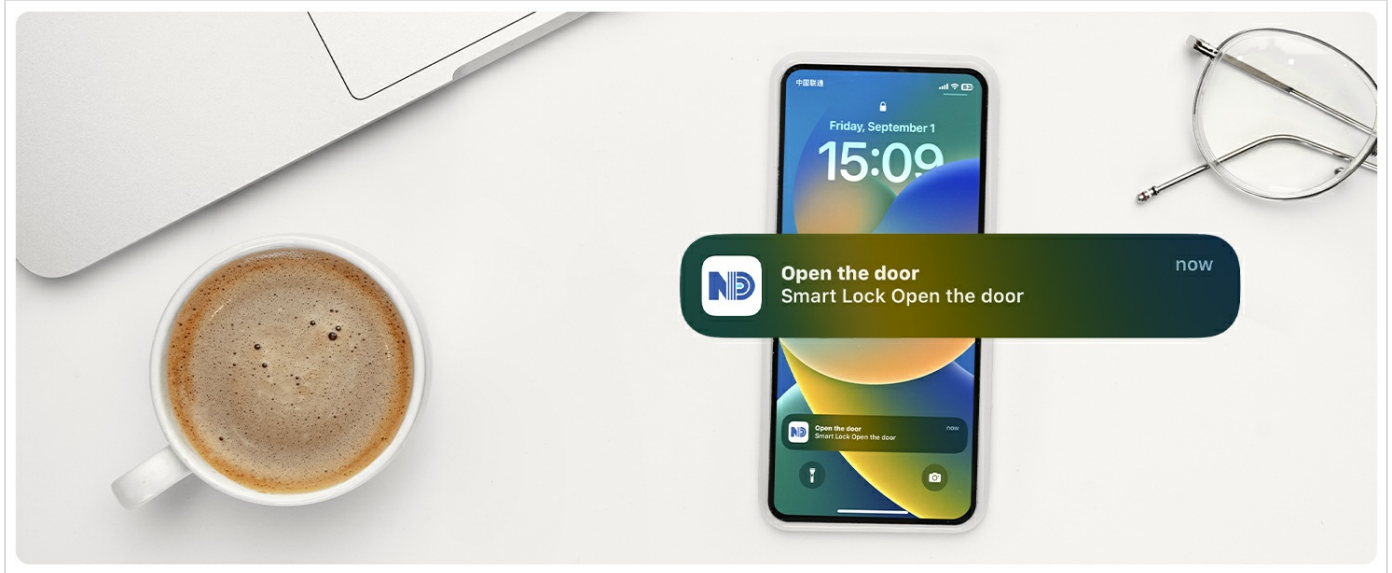


Figure 6.8: App Notifications

7. Maintenance

- **Battery Replacement:** The lock requires batteries (not included). Replace them promptly when the low battery indicator appears or when the lock's performance degrades.
- **Cleaning:** Use a soft, dry cloth to clean the lock's surface. Avoid abrasive cleaners or solvents that could damage the finish or electronic components.
- **Fingerprint Sensor:** Keep the fingerprint sensor clean and dry for optimal performance.
- **Keypad:** Ensure the keypad is free from dirt or debris.

8. Troubleshooting

- **Lock not responding:** Check battery levels. Replace batteries if low.
- **Fingerprint not recognized:** Ensure your finger is clean and dry. Try re-registering your fingerprint in the app.
- **Keypad not lighting up:** Check battery levels. If batteries are fine, ensure the keypad is not damaged.
- **Remote unlocking not working:** Verify that the Wi-Fi gateway is properly connected and within range of the lock and your home Wi-Fi network. Check your internet connection.
- **Lock not auto-locking:** Check the auto-lock settings in the app. Ensure the door sensor is properly aligned and the door is fully closed.
- **Lock not functioning in cold weather:** Extreme cold can affect battery performance and electronic components. If experiencing issues in cold climates, consider using high-performance batteries or ensuring the lock is not exposed to extreme temperatures for prolonged periods.
- **Door getting caught/not closing properly after installation:** This may indicate an issue with the door frame or bore hole alignment. Minor adjustments to the door or frame might be necessary.
- **No physical switch to lock/unlock from inside:** This model relies on auto-lock, manual keypad lock, or app control for locking. There is no dedicated physical switch on the interior handle for locking.

For further assistance, please refer to the full User Guide or contact customer support.

9. Specifications

| Feature | Detail |
|-----------------------------|--|
| Brand | NICE DIGI |
| Model Name | X1 |
| Color | Black |
| Lock Type | Biometric, Combination Lock, Keypad |
| Special Features | Anti-Drill, Auto-Lock, Fingerprint, One-Touch Lock |
| Item Dimensions (L x W x H) | 2.79 x 2.7 x 5.39 inches |
| Item Weight | 2.64 pounds |
| Control Method | App, Remote, Touch, Voice |
| Controller Type | Amazon Alexa |
| Batteries Required? | Yes (Batteries not included) |
| UPC | 716963370950 |

10. Warranty & Support

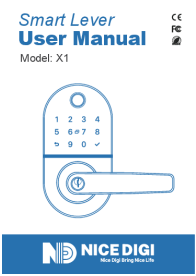
NICE DIGI is committed to providing durable and stylish security solutions. Your purchase is protected by:






- 30-day money-back guarantee
- 1-year product coverage
- Lifetime after-sales support

For any inquiries or support needs, please contact NICE DIGI customer service. Refer to the contact information provided in your product packaging or on the official NICE DIGI website.



Related Documents - X1

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|---|--|
|  | <p>Nice Digi Smart Lever X1 User Manual</p> <p>Comprehensive user manual for the Nice Digi Smart Lever X1, covering installation, setup, app usage, features, and troubleshooting for this keyless entry smart lock.</p> |
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|  | <p>X1 Fingerprint Door Lock User Manual and Installation Guide</p> <p>Comprehensive user manual for the X1 Fingerprint Door Lock, detailing installation, operation modes (fingerprint, password, card, key), user management, Wi-Fi connectivity via Tuya app, and factory reset procedures.</p> |
|  | <p>NICE DIGI Smart Lever X1 User Manual and Installation Guide</p> <p>Comprehensive user manual and installation guide for the NICE DIGI Smart Lever X1, covering setup, product features, app integration, and troubleshooting. Learn how to install and operate your smart lock.</p> |
|  | <p>NICE DIGI Smart Knob Y1 User Manual and Installation Guide</p> <p>Comprehensive user manual and installation guide for the NICE DIGI Smart Knob Y1, covering setup, app pairing, and usage instructions for smart home security.</p> |
|  | <p>NICE DIGI Smart Gateway User Manual and Setup Guide</p> <p>Comprehensive user manual for the NICE DIGI Smart Gateway, detailing product features, installation, connection to the NICE DIGI app, and integration with Alexa for smart home control.</p> |
|  | <p>NICE DIGI Smart Lever Z1A User Manual and Installation Guide</p> <p>This user manual provides comprehensive installation and programming instructions for the NICE DIGI Smart Lever Model Z1A. Learn how to install, set up, and operate your smart lock for enhanced home security.</p> |