BULIST UD01

BULIST UD01 Keypad Door Lock User Manual

Model: UD01 | Brand: BULIST

1. IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before installation and use. Keep this manual for future reference.

- Do not attempt to disassemble or modify the lock. This may void the warranty and compromise security.
- Use only the specified battery type (4 AA batteries). Do not mix old and new batteries or different types of batteries.
- Ensure proper polarity when installing batteries.
- Keep physical keys in a safe, accessible location outside the property.
- Avoid exposing the lock to extreme temperatures or direct water immersion.
- Regularly check the lock's functionality and battery level.

2. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Exterior Keypad Assembly
- Interior Assembly
- Latch Mechanism
- Mounting Plate
- Strike Plate
- Mounting Screws
- Physical Keys (2)
- Installation Manual & Product Manual
- Installation Template

Image: Overview of the BULIST UD01 Keypad Door Lock components, including the exterior keypad, interior assembly, and keyhole.

3. SETUP AND INSTALLATION

The BULIST UD01 Keypad Door Lock is designed for easy installation on most standard doors. Follow these steps for proper setup.

3.1 Door Compatibility

The lock fits both right-handed and left-handed doors. Ensure your door thickness is between 1-3/8" to 2-3/4" (35mm-70mm) and the backset is 2-3/8" or 2-3/4" (60mm or 70mm).

Image: Diagram illustrating door dimensions and compatibility for both right-handed and left-handed doors.

3.2 Installation Steps

For a visual guide, please refer to the official installation video below.

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Video: Official BULIST UD01 Installation Guide. This video demonstrates step-by-step instructions for installing the keypad door lock, including adjusting the latch, mounting the exterior and interior assemblies, and connecting cables.

1. **Adjust the Latch:** Adjust the length of the latch (backset) to either 2-3/8" (60mm) or 2-3/4" (70mm) to match your door's specifications. Ensure the latch slot is aligned with the door hole center.
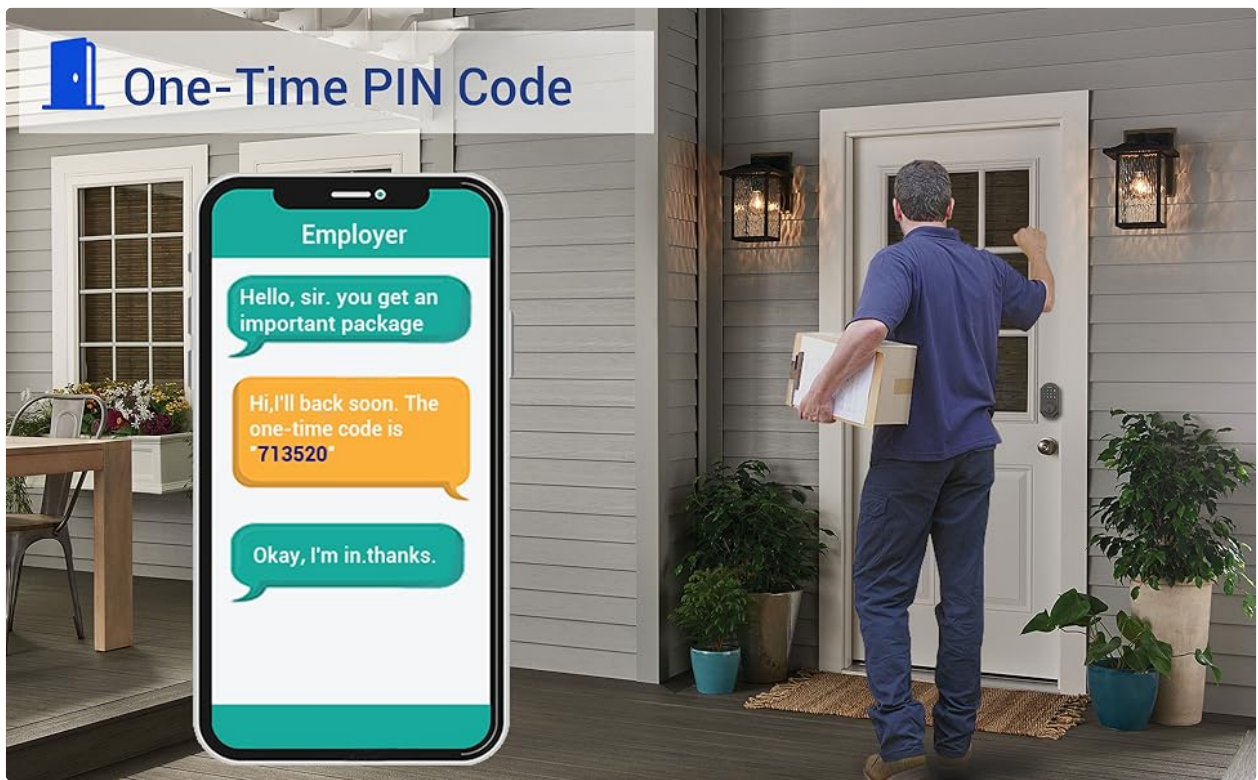
Image: A hand demonstrating how to adjust the length of the latch mechanism to fit different door backsets.

2. **Install the Latch:** Insert the adjusted latch into the door edge and secure it with screws. Ensure the "UP" indicator on the latch is facing upwards.

Image: Step-by-step visual of inserting the latch into the door and securing it with screws, highlighting the "UP" orientation.

3. **Install Exterior Assembly:** Feed the cable from the exterior keypad assembly through the door hole. Ensure the deadbolt is in the unlock position and physical keys are removed.

4. **Install Mounting Plate:** Secure the mounting plate to the door, ensuring the paddle is centered in the hole.

5. **Install Interior Assembly:** Connect the cable from the exterior assembly to the interior assembly. Carefully tuck the wires into the designated space. Mount the interior assembly to the door, ensuring the deadbolt works smoothly.

6. **Install Batteries:** Open the battery cover on the interior assembly. Insert 4 AA alkaline batteries, observing correct polarity. Close the battery cover.

Image: A hand inserting AA batteries into the battery compartment of the interior lock assembly.

4. OPERATING INSTRUCTIONS

4.1 User Codes and One-time Guest Codes

The lock supports multiple user codes and up to 10 groups of one-time guest codes. One-time codes are automatically deleted after use.

- **Adding a User Code:** Refer to the "UD01 Function Setting Video" for detailed steps.
- **Adding a One-time Guest Code:** Refer to the "UD01 Function Setting Video" for detailed steps.
- **Deleting User Codes:** Refer to the "UD01 Function Setting Video" for detailed steps.

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Video: Official BULIST UD01 Function Setting Guide. This video provides instructions on how to add and delete user codes,

Image: Illustration of sending a one-time PIN code via a mobile device for temporary access.

4.2 Backlit Keypad and Anti-peep Code

The keypad features backlighting for visibility in low-light conditions. To enhance security, you can use the anti-peep code function.

- **Anti-peep Code:** Enter random digits before or after your actual PIN code. This confuses onlookers and protects your code. For example, if your PIN is 0713, you can enter 1357 + 0713 + 2468.
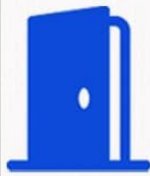
Image: Visual explanation of the anti-peep code feature, showing how to add random digits around your PIN for enhanced security.

4.3 Human Voice Prompts

The lock provides human voice guidance for various operations and status updates:

- **Function Setting:** Guides you through programming user codes and other settings.
- **Lock Status:** Announces "Lock opened" or "Lock closed."
- **Low Battery Reminder:** Prompts "Low battery, please replace the battery."
- **Error Warning:** Alerts "Operation failed, please try again."
- **Volume Adjustment:** The voice volume can be adjusted from 1 to 5 levels.

Image: Diagram illustrating the various voice prompts provided by the lock, including function settings, lock status, low battery, and error warnings.

4.4 Auto-lock and One-touch Locking

- **Auto-lock:** The lock can be configured to automatically lock after a delay of 10-99 seconds. This feature can be enabled or disabled based on your preference.
- **One-touch Locking:** Press the lock button on the keypad to instantly lock the door.

Image: Visual representation of the auto-lock feature (10-99 seconds) and the one-touch locking function.

4.5 Mechanical Key Override

In case of battery failure or forgotten codes, the lock can always be opened using the provided physical keys.

5. MAINTENANCE

5.1 Battery Replacement

The lock operates on 4 AA batteries, offering up to 1 year of battery life. A voice prompt will alert you when the battery is low. Replace all four batteries simultaneously with new alkaline batteries.

Fits on Most Standard Doors

Right-Handed door

Left-Handed door

φ2-1/8"(54mm)

2-3/8" or 2-3/4"
(60mm or 70mm)

1-3/8"- 2-3/4"
(35mm-70mm)

6.85" (174mm)

1"(25mm)

5.51" (140mm)

3.03" (77mm)

2.8" (72mm)

1.5" (38mm)

1.2"(30mm)

Image: Illustration showing up to 1 year battery life and a low battery reminder icon.

5.2 Cleaning

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

5.3 Durability

The lock is designed to withstand various environmental conditions, with an operating temperature range of -22°F to 155°F and IP54 waterproof rating.

6. TROUBLESHOOTING

- **Lock not responding:** Check battery levels and replace if necessary. Ensure batteries are installed with correct polarity.
- **Voice prompts are too low/high:** Adjust the volume settings (refer to Operating Instructions).
- **Lock mechanism feels sticky or doesn't engage:** Ensure the latch and deadbolt are properly aligned and installed. Check for any obstructions in the door frame.
- **Cannot add/delete user codes:** Ensure you are in the correct programming mode and following the voice prompts. Refer to the "UD01 Function Setting Video" for guidance.
- **Lock is not auto-locking:** Check if the auto-lock function is enabled in the settings. Adjust the auto-lock delay time if needed.
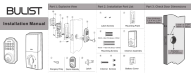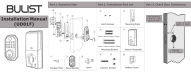
7. SPECIFICATIONS

Feature	Detail
Brand	BULIST
Model Name	UD01
Lock Type	Keypad
Material	Bronze, Zinc
Color	Oil Rubbed Bronze
Item Dimensions (L x W x H)	3.4 x 7 x 10 inches
Item Weight	2.27 pounds
Power Source	4 AA Batteries (not included)
Battery Life	Up to 1 Year
Connectivity Protocol	Bluetooth
Special Features	Smart Lock, Backlit Keypad, Human Voice Prompt, Auto Lock

8. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the documentation included in your product packaging or visit the official BULIST website.

You can also visit the BULIST Store on Amazon for more product information and support resources.

Related Documents - UD01

	BULIST Smart Lock Product Manual - Features, Usage, and Troubleshooting Comprehensive user manual for the BULIST Smart Lock, detailing its appearance, functions, usage instructions, battery replacement, troubleshooting tips, and settings.
	BULIST UD01 Smart Lock Installation Manual Step-by-step installation guide for the BULIST UD01 Smart Lock, a keyless entry deadbolt with voice prompts and auto-lock features. Includes parts list, door dimension checks, and functional testing.
	BULIST UD01F Installation Manual Comprehensive installation manual for the BULIST UD01F electronic keyless entry door lock. Includes parts list, step-by-step installation instructions, and post-installation checks.
	BULIST UD01S Smart Lock Product Manual User manual for the BULIST UD01S Smart Lock, detailing features, setup, operation, and troubleshooting.