

Hugolog HU01-SNL

Hugolog Electronic Keypad Deadbolt Lock User Manual

Model: HU01-SNL | Brand: Hugolog

1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Hugolog Electronic Keypad Deadbolt Lock. Please read this manual thoroughly before installation and use to ensure proper function and security.



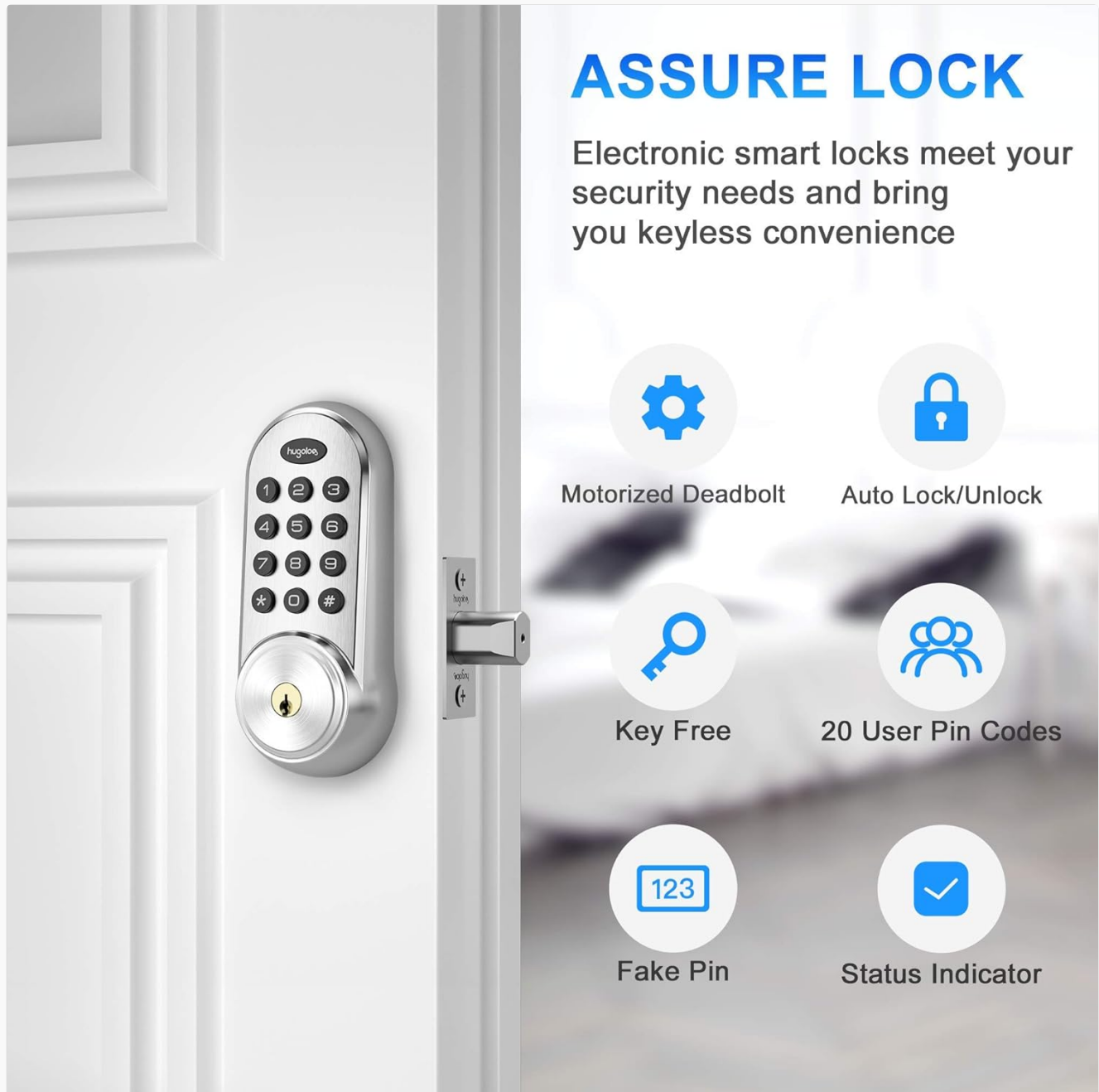
Image 1.1: Front and back view of the Hugolog Electronic Keypad Deadbolt Lock.

2. KEY FEATURES

- **High Security Material:** Constructed from high-hardness aluminum alloy, offering anti-collision and anti-smashing properties. FCC SDOC certified for enhanced safety.
- **Easy Installation:** Designed for simple installation with a screwdriver, suitable for door thicknesses of 35-50mm and standard door hole diameters (38/54mm). Adjustable bolt side distance (60mm/70mm).
- **Keypad Security:** Features a keypad that locks for three minutes after ten consecutive incorrect PIN code attempts. Buttons are rated for 250,000 presses with clear visibility.
- **Status Indicators:** Provides low battery alerts (below 20%) and features backlit keys for visibility in low-light.

conditions.

- **Waterproof Design:** IP54 waterproof rating allows for daily outdoor use, though not recommended for severe external environments.
- **Keyless Convenience:** Offers motorized auto-locking and supports up to 20 user PIN codes.
- **Password Privacy Protection:** Includes an anti-peep virtual PIN code feature to safeguard against unauthorized viewing of your code.

The image is a promotional graphic for the 'ASSURE LOCK' smart lock. On the left, a silver-colored smart lock is mounted on a white door. The lock features a numeric keypad with buttons for digits 1-9, 0, *, and #, and a circular keyhole at the bottom. To the right of the lock, the text 'ASSURE LOCK' is displayed in large, bold, blue capital letters. Below this, a tagline reads 'Electronic smart locks meet your security needs and bring you keyless convenience'. Six circular icons are arranged in a 3x2 grid, each with a corresponding feature label below it: a gear icon for 'Motorized Deadbolt', a padlock icon for 'Auto Lock/Unlock', a key icon for 'Key Free', a group of three people icon for '20 User Pin Codes', a box with '123' icon for 'Fake Pin', and a checkmark icon for 'Status Indicator'.

ASSURE LOCK

Electronic smart locks meet your security needs and bring you keyless convenience

- Motorized Deadbolt
- Auto Lock/Unlock
- Key Free
- 20 User Pin Codes
- Fake Pin
- Status Indicator

Image 2.1: Overview of Assure Lock features.

BACK-LIT PUSH BUTTONS

Easy to operate even at night.

Low Battery-Indicator



AA alkaline battery x4
Last up to one year
(10 times open/close per day)



Image 2.2: Backlit keypad and battery compartment.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation:

1. Exterior Assembly (Keypad)
2. Interior Assembly (Thumb Turn)
3. Deadbolt Latch
4. Mounting Plate
5. Strike Plate
6. Reinforcement Plate
7. Backup Keys (2)
8. Mounting Screws (various sizes)
9. Rotation Shaft

10. Installation Guide & Template

Note: Batteries are not included. 4 AA alkaline batteries are required.

4. INSTALLATION GUIDE

Before you begin, ensure your door is prepared according to the provided template for drilling if necessary. The lock is suitable for door thicknesses of 35-50mm, door hole diameters of 38/54mm, and an adjustable bolt side distance of 60mm/70mm.

4.1 Pre-Installation Check

Watch this video for important information before starting the installation process:

Video 4.1: Important considerations before installation.

4.2 Step-by-Step Installation

For a detailed visual guide on installation and product composition, refer to the video below:

Video 4.2: Detailed deadbolt installation and product composition.

1. **Install the Deadbolt Latch:** Insert the deadbolt latch into the door edge. Ensure the bolt is in the retracted (unlocked) position. Be careful about the direction of the bolt. Secure with two screws.
2. **Attach Exterior Assembly:** Pass the cable from the exterior assembly through the door hole under the bolt. Ensure the tailpiece is kept in a horizontal position.
3. **Install Mounting Plate:** Place the mounting plate over the exterior assembly, ensuring the cable and tailpiece pass through the correct openings. Secure the mounting plate to the exterior assembly with screws. Make sure the exterior assembly is vertically aligned.
4. **Install Interior Assembly:** Place the rotation shaft in the hole of the interior assembly. Attach the cable assembly to the interior assembly PCB. Ensure the thumb turn is vertical. Install the interior assembly onto the inside mounting plate. Secure using screws through the interior assembly onto the mounting plate.
5. **Test Operation:** Test if the deadbolt works smoothly by turning the thumb turn and using the backup key.
6. **Insert Batteries:** Keep your lock in the "unlock" status. Insert 3 AA batteries into the battery pack. Keep holding the reset button with a clip, then insert the last battery and continue holding the reset button for another 3 seconds. If reset is successful, the latch bolt will extend on its own to learn the orientation of the door. Install the battery cover.

5. OPERATION

5.1 Default Master PIN Code

The default Master PIN Code is **12345678**. It is highly recommended to change this code immediately after installation for security purposes.

CODE OR KEY, YOU DECIDE

The keyless entry makes your access convenience and security



Image 5.1: Choose between code or key for entry.

5.2 Changing the Master PIN Code

To change the Master PIN Code, follow these steps:

1. Enter Master Mode: Press ** + [Master PIN Code] + #. Wait for 2 green lights and 2 beeps.
2. Press 1.
3. Enter New Master PIN Code: Enter your new Master PIN Code (4-10 digits) + #. Wait for 2 green lights and 2 beeps.
4. Confirm New Master PIN Code: Enter the same new Master PIN Code + #. Wait for 2 green lights and 2 beeps. Success.

For a visual demonstration, please watch this video:

Video 5.2: How to change the master code.

5.3 Adding User PIN Codes

You can add up to 20 user PIN codes. To add a user PIN code:

1. Enter Master Mode: Press ** + [Master PIN Code] + #. Wait for 2 green lights and 2 beeps.
2. Press 2.
3. Enter New User PIN Code: Enter your new User PIN Code (4-10 digits) + #. Wait for 2 green lights and 2 beeps.
4. Confirm New User PIN Code: Enter the same new User PIN Code + #. Wait for 2 green lights and 2 beeps. Success.

For a visual demonstration, please watch this video:

Video 5.3: How to add a user PIN code.

5.4 Unlocking and Locking

- **To Unlock:** Enter a valid User PIN Code or Master PIN Code, then press #. The deadbolt will retract.
- **To Lock:** Press any key on the keypad for 2 seconds, or use the thumb turn from the inside.
- **Auto Re-lock:** In Auto Re-lock mode, the bolt will extend automatically 30 seconds after unlocking.

AUTOMATIC & SAFE LOCKING

In Auto Re-lock mode, the bolt will extend out automatically in 30 seconds after unlocking.



Manual Mode

Press any key on keypad for 2 seconds.



Adjust Thumb Turn

The device could be locked by turning the thumb turn on inside body.

Image 5.4: Automatic and manual locking options.

5.5 Password Privacy Protection (Anti-Peep)

To prevent others from guessing your code, you can enter random digits before or after your actual PIN code. The lock will still recognize the correct sequence within the longer entry.

PASSWORD PRIVACY PROTECTION

Unlock with Fake PIN code.



 Anti-peep Virtual Pin Code-
Safeguards against prying eyes

Image 5.5: Anti-peep virtual PIN code for enhanced security.

6. MAINTENANCE

6.1 Battery Replacement

The lock will provide a continuous red flash on the keypad when the battery level is low (below 20%). Replace all four AA alkaline batteries promptly to ensure continuous operation.

6.2 Cleaning

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

the finish or electronic components.

7. TROUBLESHOOTING

- **Lock Jammed:** If the deadbolt jams, the lock will alternate beeping about every 2 seconds with a long beep sound. This often indicates an installation issue where the bolt is not moving freely. Ensure the door frame and strike plate are properly aligned and the bolt can extend and retract without obstruction.
- **Keypad Lockdown:** If 10 consecutive incorrect PIN code attempts are made, the keypad will be locked down for 3 minutes. During this time, all keypad operations will be restricted. You can disable the lockdown by unlocking the door with a mechanical key or by using the thumb turn from the inside.
- **Low Battery Indication:** When the panel is woken up, red flashes continuously, indicating that the battery is low. Replace batteries immediately.
- **No Response from Keypad:** Check battery installation and ensure batteries are fresh. If the issue persists, perform a factory reset.

8. SPECIFICATIONS

Feature	Detail
Brand	Hugolog
Model Name	HU01-SNL
Item Model Number	711731000176
Lock Type	Keypad Deadbolt
Material	High-hardness Aluminum Alloy, Metal
Color	Satin Nickel
Item Dimensions (L x W x H)	2.89 x 1.42 x 7.09 inches
Item Weight	2.5 pounds
Door Thickness Compatibility	35-50mm
Door Hole Diameter Compatibility	38/54mm
Backset (Side Distance of Bolt)	Adjustable 60mm/70mm
Power Source	4 AA Alkaline Batteries (not included)
Voltage	1.5 Volts
Waterproof Rating	IP54

Certification	FCC SDOC
Connectivity Protocol	Wi-Fi (Note: Product description mentions Wi-Fi, but features do not detail smart home integration. Refer to product packaging for specific smart features.)

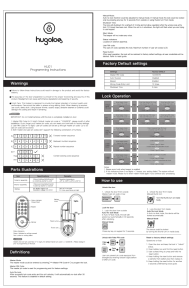
9. WARRANTY AND SUPPORT

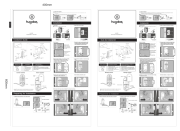

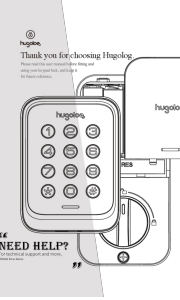
For warranty information and customer support, please refer to the documentation included with your product or visit the official Hugolog website. Contact information for technical assistance is typically provided in the product packaging.



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Related Documents - HU01-SNL

	<p>Hugolog HU01 Smart Lock Programming Instructions and User Guide</p> <p>Comprehensive programming instructions and user guide for the Hugolog HU01 smart lock, covering installation, operation, settings, and troubleshooting. Learn how to set PIN codes, manage modes, and reset the device.</p>
	<p>Hugolog Electronic Keypad Door Lock Installation and User Manual</p> <p>Comprehensive guide for installing, programming, and using the Hugolog electronic keypad door lock. Includes troubleshooting tips, safety information, and quick setup instructions.</p>
	<p>Hugolog HU01 Electronic Deadbolt Programming Instructions</p> <p>Comprehensive programming instructions for the Hugolog HU01 electronic deadbolt lock, covering setup, user management, operational modes, and troubleshooting.</p>

	<p>Hugolog HU02 Smart Lock Installation Guide</p> <p>Detailed instructions for installing the Hugolog HU02 smart lock, including door preparation, latch installation, keypad mounting, and final assembly. Covers both English and Spanish instructions.</p>
	<p>Hugolog JU05 Fingerprint Door Lock Installation and Programming Guide</p> <p>Comprehensive guide for installing and programming the Hugolog JU05 fingerprint door lock, covering setup, definitions, and features for secure keyless entry.</p>
	<p>Hugolog Keypad Lock User Manual and Installation Guide</p> <p>Comprehensive guide for installing and using the Hugolog keypad lock, including setup, programming, and troubleshooting.</p>