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› [ApeStellar Wi-Fi Smart Keyless Entry Door Lock with Knob \(Model DK02S\) Instruction Manual](#)

## ApeStellar DK02S

# ApeStellar Wi-Fi Smart Keyless Entry Door Lock with Knob

## MODEL: DK02S

Instruction Manual

### 1. Product Overview

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The ApeStellar Wi-Fi Smart Keyless Entry Door Lock with Knob (Model DK02S) offers multiple access methods and smart home integration for enhanced security and convenience. This lock is designed for easy installation and reliable performance.

#### Key Features:

- Wi-Fi Enabled (2.4GHz only): Remote lock/unlock, access sharing, real-time notifications.
- Multiple Unlock Options: Smartphone app, keypad code, mechanical key, Apple Watch, voice control (Alexa/Google Assistant).
- Access Code Management: Supports up to 50 access codes (permanent, scheduled, recurring, one-time).
- Auto-Lock Security: Customizable auto-lock duration.
- Passage Mode: Temporarily disable auto-lock for specific periods.
- Durable Construction: Heavy Zinc Alloy, corrosion-resistant, ANSI Grade 3 certified.
- Weather Resistant: Operates in temperatures from -77°F to 149°F, IP54 waterproof.

### 2. Package Contents

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Verify that all components are present before beginning installation:

- ApeStellar Keyless Entry Door Lock
- 2 Backup Keys
- Latch
- Screws
- Strike Plate
- Mounting Plate
- Installation Instructions
- Programming Instructions

### 3. Setup and Installation

The ApeStellar Smart Lock is designed for straightforward installation, typically taking about 15 minutes with a screwdriver. Ensure your door meets the following specifications:

- **Door Hole Diameter:** 2-1/8 inches (54mm)
- **Backset:** Adjustable to fit 2-3/8 inches or 2-3/4 inches (60mm or 70mm)
- **Door Thickness:** 1-3/8 inches to 1-3/4 inches (35mm to 45mm)

The lock is compatible with both left and right-handed doors. Follow the detailed installation instructions provided in the package for step-by-step guidance.

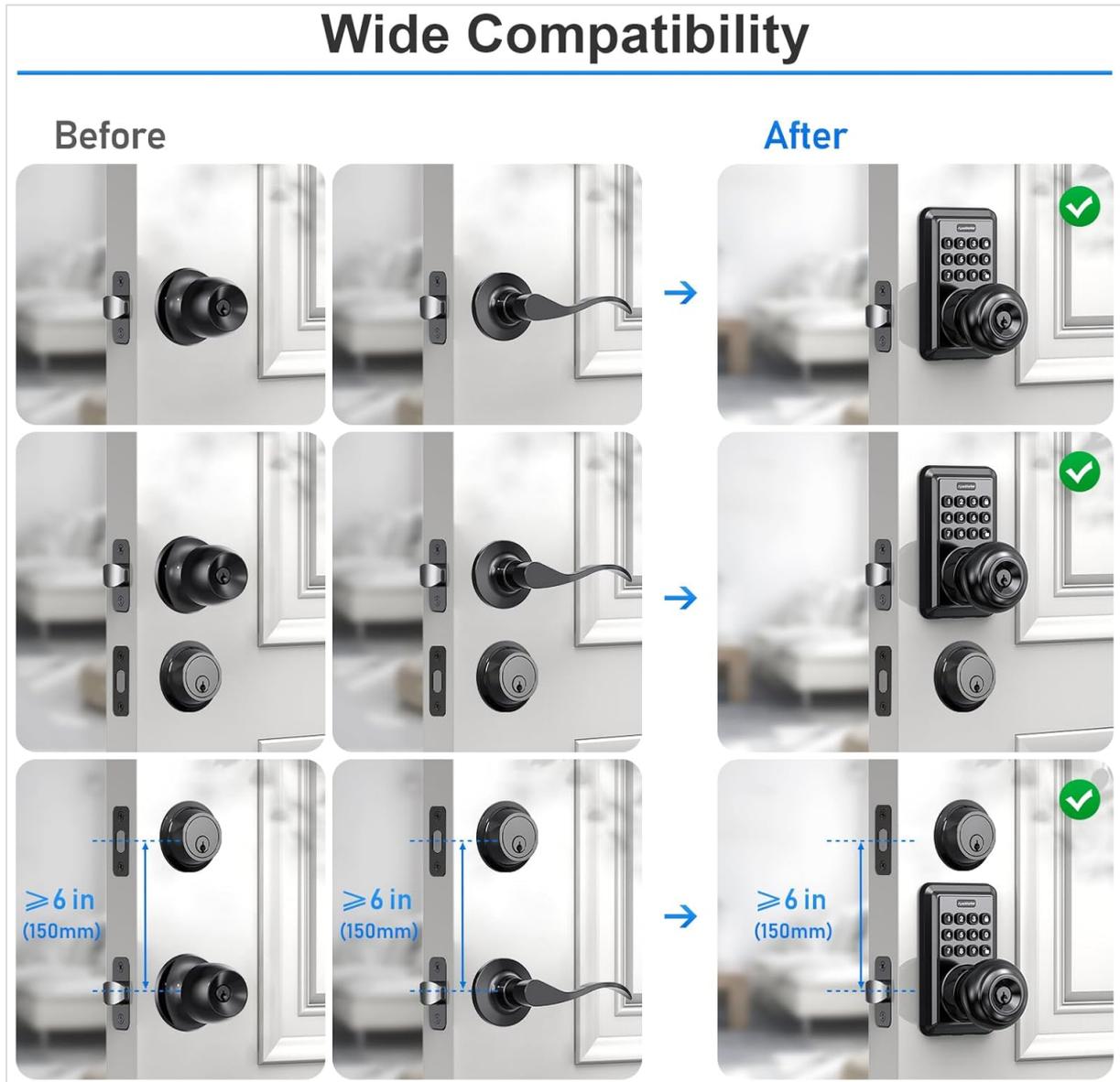


Image: Easy Installation Guide with dimensions.



Image: Components of the ApeStellar Smart Lock.

## 4. Operating Instructions

The ApeStellar Smart Lock offers various methods for locking and unlocking your door.

### 4.1. Multiple Access Methods

You can access your door using the following methods:

- **Smartphone App:** Remotely lock/unlock, share access, monitor activity.
- **Keypad:** Enter a personalized code.
- **Mechanical Key:** For traditional access or emergencies.
- **Apple Watch:** Unlock directly from your smartwatch.
- **Voice Control:** Integrate with Amazon Alexa or Google Assistant.



Image: Multiple ways to access the lock.

#### 4.2. App Control and Features

Download the "TTLock" app from Google Play or the App Store to manage your smart lock. The app provides comprehensive control and monitoring capabilities.

## Easy APP Control

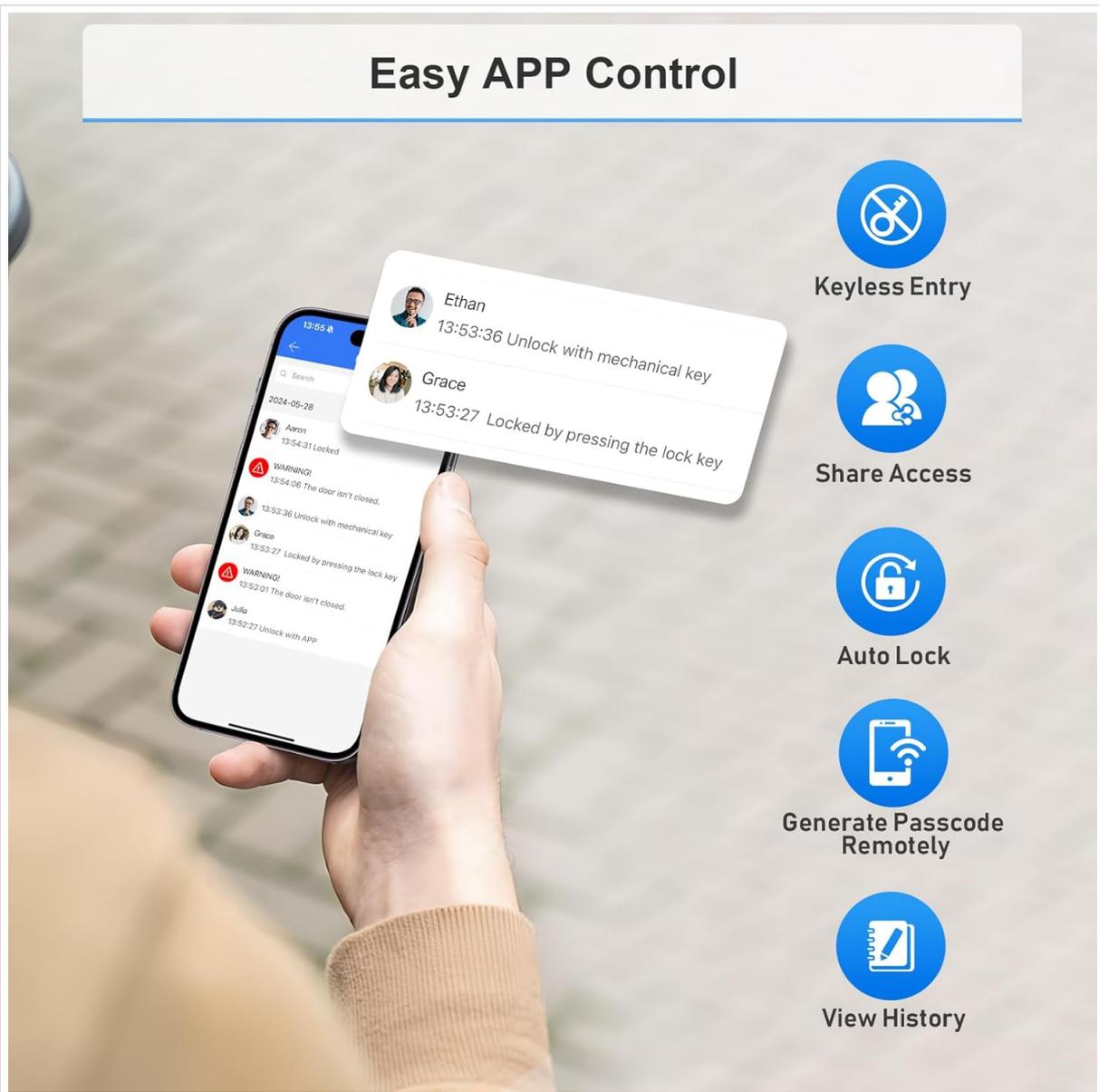


Image: Easy App Control interface.

### 4.2.1. Pairing Your Lock

To pair your lock with the TLock app, ensure your phone is within 2 meters of the lock. Press any key on the keypad to activate it and put it into pairing mode. The keypad must be lit. Then, follow the in-app instructions to add the lock. Note: The lock connects via 2.4GHz Wi-Fi only; 5G Wi-Fi is not supported.

Your browser does not support the video tag.

**Video:** Demonstrates the smartphone operation for the Wi-Fi door lock, including pairing and basic app functions.

### 4.2.2. Admin Passcode Management

After pairing, the admin passcode will be changed to a random 7-digit number. You can find this new passcode in the app settings under 'Basics' -> 'Admin Passcode'. It is recommended to change this to a personalized administrator password for security.

### 4.2.3. Generating Passcodes

The app allows you to generate various types of passcodes:

- **Timed:** Valid for a specific duration.
- **One-time:** For single use.
- **Permanent:** Always active.
- **Custom:** User-defined.

- **Recurring:** Active on a repeating schedule.

#### 4.2.4. Sharing eKeys

eKeys provide app access to your lock for other TLock account users. Recipients can use their phone to unlock/lock the door. Enter the recipient's phone number or email (used for registration) and set the validity period.

#### 4.3. Auto-Lock Function

The auto-lock feature automatically locks the door after a set delay, providing added security and peace of mind. You can configure the delay time (20-900 seconds) in the app settings under 'Auto Lock'.

Your browser does not support the video tag.

**Video:** Demonstrates how to set up and use the Auto Lock feature.



**Image:** Auto Lock and One-Touch Locking features.

#### 4.4. Passage Mode

Passage Mode allows the lock to remain in an open state after being unlocked, disabling auto-lock for a specified schedule. This is useful for periods when the door needs to be frequently accessed without re-locking. Configure this in the app settings under 'Passage Mode'.

#### 4.5. Smart Home Integration

The lock seamlessly integrates with Amazon Alexa and Google Home, allowing for voice control and creation of helpful automations to secure your home.

## Why Choose ApeStellar?

ApeStellar	Others
<p><b>Heavy Zinc Alloy</b></p> <p>Provide stability and durability</p> 	<p><b>Plastic and aluminum</b></p> <p>Look cheap and easily broken</p> 
<p><b>Corrosion-Resistant</b></p> <p>Withstand wind and sun exposure</p> 	<p><b>Insufficient long-term durability</b></p> <p>Lifespan will be significantly shortened when used outdoors</p> 
<p><b>ANSI Grade 3</b></p> <p>Meet the security needs of families</p> 	<p><b>Uncertain Performance</b></p> <p>Mechanical component wear and malfunction may occur</p> 
<p><b>Direct Connect with Router</b></p> <p>No hub or additional parts are needed</p> 	<p><b>Extra charges</b></p> <p>Need to purchase a gateway</p> 

Image: Smart Home Integration with Alexa and Google Assistant.

## 5. Maintenance

Proper maintenance ensures the longevity and optimal performance of your smart lock.

### 5.1. Battery Replacement

The lock requires 4 AA batteries (not included). The battery life is approximately one year. The app will provide a low battery alarm when replacement is needed. Replace all four batteries simultaneously for best performance.

# Smart Home Integration

Hey Alexa, unlock the door.

Door unlocked.

WORKS WITH  
amazon alexa

Works with the  
Google Assistant

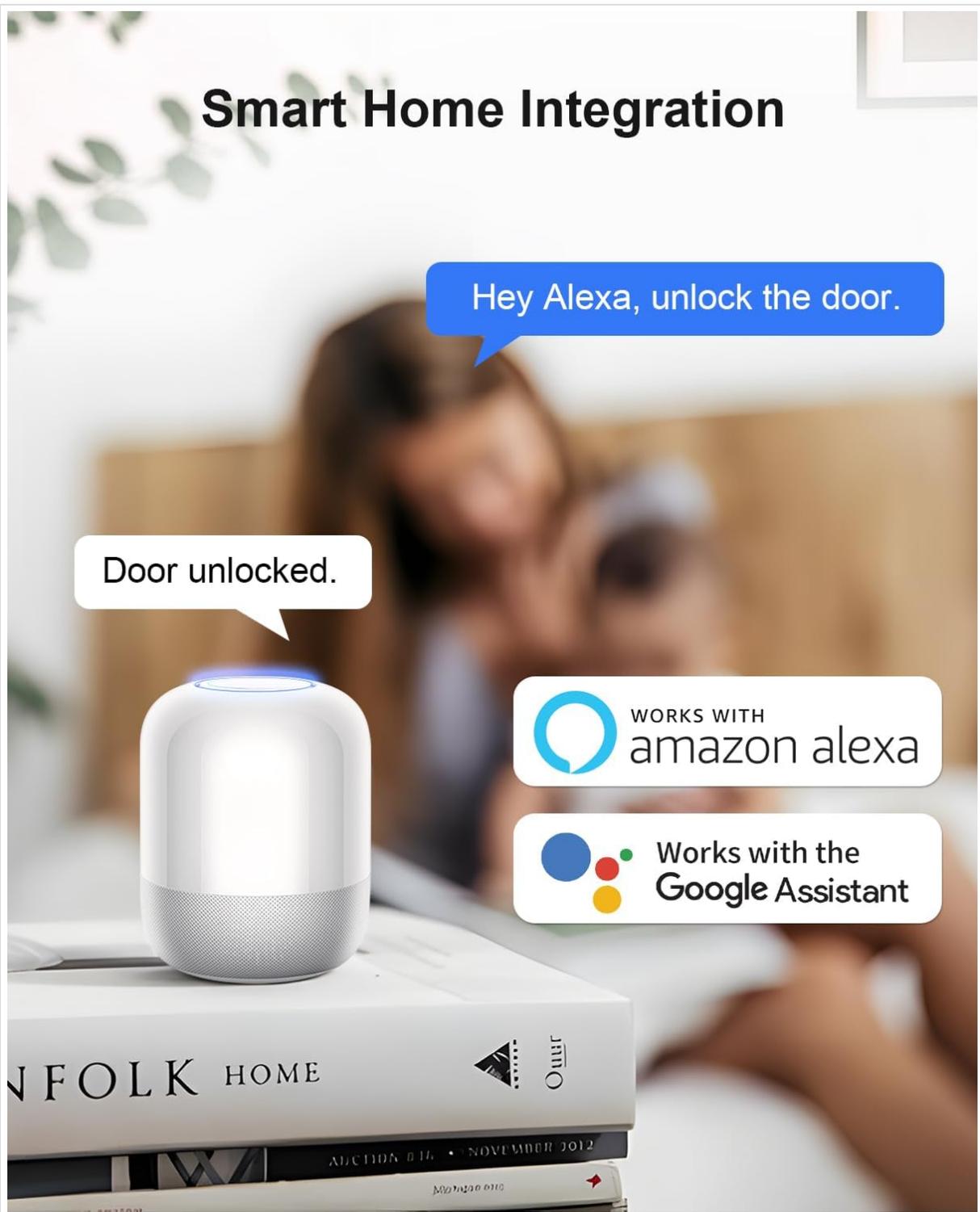


Image: Battery life and low battery alarm indicators.

## 5.2. Weather Resistance

The lock is designed to withstand various weather conditions, operating effectively from -77°F to 149°F and featuring an IP54 waterproof rating. This ensures functionality in rain, snow, frost, or sunshine.

# Easy Installation



Image: Weather resistance features.

## 6. Troubleshooting

If you encounter issues with your ApeStellar Smart Lock, refer to the following common troubleshooting steps:

- **Wi-Fi Connectivity Issues:** Ensure your router is broadcasting a 2.4GHz Wi-Fi signal, as 5G Wi-Fi is not supported. For initial setup or persistent connection problems, try moving the lock closer to your Wi-Fi router.
- **Keypad Not Responding:** Press any key on the keypad to wake it up and ensure it is lit before entering a code. Check battery levels if the keypad remains unresponsive.
- **Lock Binding or Sticking:** During installation, ensure all components are properly aligned and screws are not overtightened, which can cause internal mechanisms to bind. Verify the latch operates smoothly without obstruction.
- **Forgotten Admin Passcode:** The admin passcode is initially a random 7-digit number after pairing. Access the TLock app, go to 'Settings' -> 'Basics' -> 'Admin Passcode' to retrieve or change it.
- **Battery Draining Quickly:** Ensure you are using fresh, high-quality AA batteries. Frequent Wi-Fi activity or a weak Wi-Fi signal requiring the lock to constantly search for connection can increase battery consumption.

## 7. Specifications

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Feature	Detail
Brand	ApeStellar
Model Name	DK02S
Lock Type	Combination Lock, Keypad
Material	Zinc
Dimensions (L x W x H)	2.8 x 2.7 x 6.38 inches
Special Features	Auto-Lock, Back-Lit Keypad, One-Touch Lock, Passcode Unlock, Weather Resistant
Connectivity Protocol	Wi-Fi (2.4GHz only)
Controller Type	Amazon Alexa, Google Assistant, Hand Control, Mechanical knob, Push Button
Control Method	App, Remote, Touch, Voice
Power Source	4 x AA Batteries (not included)
Door Hole Compatibility	2-1/8 inches (54mm)
Backset Compatibility	2-3/8 inches or 2-3/4 inches (60mm or 70mm)
Weather Rating	IP54

## 8. Warranty Information

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This product is covered by the manufacturer's standard warranty. Please refer to the warranty card included in your product packaging or contact ApeStellar customer support for specific details regarding warranty coverage and terms.

## 9. Customer Support

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For any questions, technical assistance, or support regarding your ApeStellar Wi-Fi Smart Keyless Entry Door Lock, please contact ApeStellar customer service. Contact information can typically be found on the product packaging, the official ApeStellar website, or within the TTLock application.