

Smart Doorbell

Tuya WiFi Video Doorbell User Manual

Brand: Generic | **Model:** Smart Doorbell

1. INTRODUCTION

The Tuya WiFi Video Doorbell is a smart, battery-powered intercom system designed to enhance your home security. Featuring a 1080P camera with a 90° wide-angle lens and IP65 waterproof rating, it allows for real-time video calls, visitor snapshots, and cloud storage. This manual will guide you through the installation, operation, and maintenance of your new doorbell system.



This image displays the main components of the Tuya WiFi Video Doorbell system: the outdoor doorbell unit on the left and the indoor chime receiver on the right. The doorbell features a camera lens and a large button, while the receiver has a speaker

2. KEY FEATURES

- **Automatic Cloud Storage:** When the doorbell is pressed, it snaps 2 photos and stores them in the cloud, pushing a message to your mobile device.
- **Real-time Video Call:** Initiate a video call through the mobile app when someone presses the doorbell.
- **Long Battery Life:** Built-in 1000mAh battery provides extended operation.
- **Voice-Changing Function:** Supports switching multiple modes of voice-changing for enhanced privacy and security.
- **IP65 Waterproof Rating:** Designed for outdoor use, resistant to dust and water splashes.
- **Wide-Angle Lens:** 90° lens for a broader view of your doorstep.
- **Night Vision:** Equipped with 6 infrared pieces for clear vision up to 5 meters in low light conditions.
- **Memory Card Support:** Maximum support for 128GB memory card for local storage.

3. PACKAGE CONTENTS

Please check the package carefully to ensure all items are present:

- 1 x Smart Doorbell Unit
- 1 x Doorbell Receiver
- 1 x User Manual

4. SETUP GUIDE

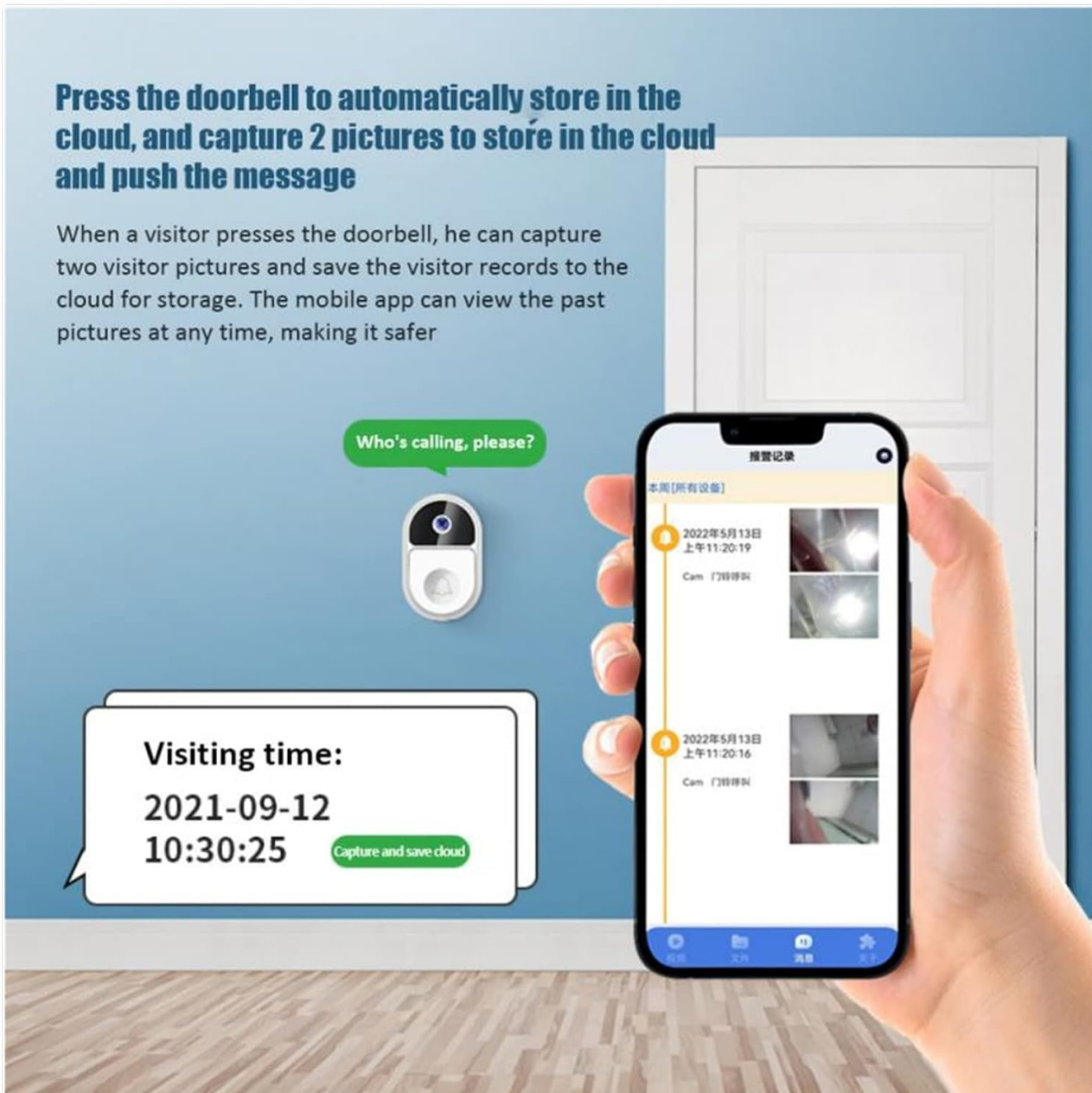
1. **Charge the Doorbell:** Before first use, fully charge the doorbell unit using a standard USB charger (not included). The charging indicator will show status.
2. **Download the App:** Search for "Tuya" or "Smart life" in your mobile app store (iOS or Android) and download the application.
3. **Register/Login:** Open the app and register a new account or log in with an existing one.
4. **Add Device:** In the app, tap "Add Device" or the "+" icon. Select "Security & Video Surveillance" > "Smart Doorbell" or search for the device type.
5. **Pairing:** Follow the on-screen instructions in the app to put the doorbell into pairing mode. This usually involves pressing and holding a button on the doorbell until an indicator light flashes.
6. **Connect to Wi-Fi:** Enter your Wi-Fi network name and password in the app. Ensure your doorbell is within range of your Wi-Fi router.
7. **Install Receiver:** Plug the doorbell receiver into a standard power outlet in a central location within your

home.

- Mount the Doorbell:** Choose a suitable location near your door. Use the provided mounting bracket and screws to securely attach the doorbell unit. Ensure the camera has a clear view.

Press the doorbell to automatically store in the cloud, and capture 2 pictures to store in the cloud and push the message

When a visitor presses the doorbell, he can capture two visitor pictures and save the visitor records to the cloud for storage. The mobile app can view the past pictures at any time, making it safer



The indoor doorbell receiver is shown plugged into a power strip. The image highlights its features: 'Third gear volume adjustment' for controlling the chime loudness and the ability to 'Change 20 ringtones at will', offering customization for alerts.

5. OPERATING INSTRUCTIONS

5.1. Live Video Call

When a visitor presses the doorbell button, your mobile phone will receive a notification. You can then open the app to initiate a real-time video call with the visitor.

tuya



Visitor capture
and voice
change intercom

Live video call

This image depicts the live video call functionality of the doorbell. A hand is shown pressing the doorbell button, and a mobile phone screen displays a real-time video feed of a person at the door, along with options to answer or decline the call.

5.2. Automatic Cloud Storage

Upon a doorbell press, the system automatically captures two snapshots of the visitor and uploads them to the cloud. You can access these images anytime through the app's history log.

Ding Dong loud doorbell receiver, where you need to put it



Third gear volume
adjustment



Change 20
ringtones at will



This image demonstrates the automatic cloud storage feature. It shows a mobile phone screen displaying a timeline of captured visitor images and timestamps, indicating that when the doorbell is pressed, two photos are automatically stored in the cloud for review.

5.3. Voice Changing Function

During a video call, you can activate the voice-changing feature via the app. This allows you to alter your voice to a different tone (e.g., a deeper voice) for privacy or security purposes.



Voice changing intercom, girls are not afraid to live alone

This image illustrates the voice changing intercom function of the doorbell. A person is shown interacting with a mobile phone displaying the doorbell app interface, which includes options for voice modulation, such as changing the voice to a 'voice changing uncle' for enhanced security.

5.4. Receiver Settings

The indoor receiver allows for volume adjustment (three levels) and selection from 20 different ringtones. Refer to the receiver's side buttons for these adjustments.



Low power doorbell

Video call

Unattended standby

Visitor snapshot



A close-up view of the white Tuya video doorbell unit, highlighting its low power consumption feature. The image shows the camera lens, the doorbell button, and text indicating 'Video call', 'Unattended standby', and 'Visitor snapshot' capabilities.

6. MAINTENANCE

- **Cleaning:** Wipe the doorbell unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Recharge the doorbell unit when the battery low indicator appears in the app. Avoid fully depleting the battery frequently to prolong its lifespan.
- **Firmware Updates:** Periodically check the Tuya/Smart life app for available firmware updates to ensure optimal performance and security.

7. TROUBLESHOOTING

- **Doorbell not connecting to Wi-Fi:** Ensure the doorbell is within range of your router. Double-check your Wi-Fi password. Try restarting your router and the doorbell.
- **No notifications on phone:** Check app notification settings on your phone and within the Tuya/Smart life app. Ensure the app is running in the background.
- **Poor video quality:** Check your Wi-Fi signal strength at the doorbell's location. Ensure the camera lens is clean and free from obstructions.
- **Doorbell battery drains quickly:** Ensure the doorbell is fully charged. High traffic areas or frequent live view access can increase battery consumption.
- **Receiver not chiming:** Ensure the receiver is properly plugged into a working power outlet. Check the volume settings on the receiver.

8. SPECIFICATIONS

Feature	Specification
Product Name	Smart Doorbell
Resolution	1080P
Lens Wide Angle	90°
Battery Capacity	1000mHA
Infrared Quantity	6 pieces
Night Vision Distance	5 meters
Product Material	ABS
Product Size	75 x 45 x 25mm
APP Name	Tuya / Smart life
Memory Card Support	Max 128GB
ASIN	B0F2M5S3T2
Manufacturer	YUD5DAS
Color	Black

9. WARRANTY AND SUPPORT

This product comes with a standard manufacturer's warranty. For specific warranty details, please refer to the documentation included with your purchase or contact the seller directly. For technical support, troubleshooting

assistance, or inquiries about replacement parts, please reach out to the seller or manufacturer through the contact information provided at the point of purchase.