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TMEZON Y10

TMEZON Video Doorbell Camera System User Manual

Model: Y10 | Brand: TMEZON

1. INTRODUCTION

This manual provides comprehensive instructions for the installation, operation, and maintenance of your TMEZON Video Doorbell Camera System. This advanced system enhances your home security with a 7-inch monitor and smartphone connectivity, allowing you to see and communicate with visitors whether you are home or away. It includes a high-quality camera unit with RFID capability and comes with 5 RFID keys for convenient access control.



Image 1.1: Overview of the TMEZON Video Doorbell Camera System components, including the outdoor doorbell unit, two 7-inch indoor monitors, and five RFID key fobs.

2. PACKAGE CONTENTS

Ensure all items listed below are present in your package:

- Outdoor Camera Unit (Doorbell)
- 7-inch Indoor Monitor(s) (Quantity may vary based on specific kit)
- Mounting Hardware
- RFID Key Fobs (5 included)
- Power Adapter(s)
- Instruction Manual (This document)

3. SETUP AND INSTALLATION

3.1. Site Selection

Choose a suitable location for the outdoor doorbell unit, typically near your main entrance. Ensure it is within Wi-Fi range for optimal connectivity. The unit is water-resistant (IP54 rated), but positioning it under an overhang or in a sheltered area is recommended for extended durability.

3.2. Mounting the Outdoor Unit

1. Mark drill holes using the mounting bracket as a template.
2. Drill holes and insert wall anchors if necessary.
3. Secure the mounting bracket to the wall.
4. Connect the power and communication wires to the doorbell unit.
5. Attach the doorbell unit to the mounting bracket.

3.3. Indoor Monitor Setup

1. Select a convenient indoor location for the 7-inch monitor, such as a wall near your entrance or a central living area.
2. Mount the indoor monitor using the provided hardware.
3. Connect the monitor to a 12V corded electric power source.
4. Connect the monitor to the outdoor unit using the provided wiring.

3.4. Wi-Fi and App Configuration

1. Power on the indoor monitor.
2. Access the system settings on the monitor to configure Wi-Fi connectivity.
3. Download the TMEZON smartphone application (compatible with Android devices).
4. Follow the in-app instructions to pair your video doorbell system with your smartphone. This typically involves scanning a QR code displayed on the monitor or entering a device ID.

3.5. RFID Key Fob Programming

The system includes 5 RFID key fobs for convenient keyless entry. Refer to the monitor's on-screen menu or the app for instructions on how to program these fobs to grant access.

4. OPERATING INSTRUCTIONS

4.1. Answering the Doorbell

- When a visitor presses the doorbell, the indoor monitor will ring and display the visitor's video feed.
- Simultaneously, a mobile push notification will be sent to your paired smartphone.
- You can answer the call from either the indoor monitor or the smartphone app.

4.2. Two-Way Audio Communication

Once the call is answered, you can engage in two-way audio communication with the visitor through the monitor's speaker and microphone, or via your smartphone's audio.

4.3. Remote Monitoring via Smartphone App

The smartphone app allows you to remotely view the live feed from the doorbell camera at any time, even when no one has pressed the doorbell. This feature is useful for checking your front door area.

4.4. Night Vision

The doorbell camera is equipped with night vision technology (Night Color, 6 IR LEDs, 15 feet range) to provide clear video even in low-light or no-light conditions. This activates automatically.

4.5. Access Control with RFID

To grant access using an RFID key fob, simply tap the programmed fob against the designated RFID reader area on the outdoor doorbell unit. The door will unlock briefly.

4.6. Video Recording and Storage

The system supports video recording (1080p, H.264, MOV format) to an SD card (up to 32 GB). Recordings can be triggered by doorbell presses or motion detection (if enabled). Review recordings via the indoor monitor or the smartphone app.

5. MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens and monitor screen with a soft, dry cloth to ensure clear visibility. Do not use abrasive cleaners.
- **Firmware Updates:** Check the TMEZON app or website periodically for firmware updates to ensure optimal performance and security.
- **SD Card Management:** If using an SD card for recording, periodically review and delete old footage to prevent the card from becoming full.
- **Power Supply:** Ensure the system is connected to a stable power supply (12 Volts, 10 watts).

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No video on monitor/app	Loose connection, power issue, camera malfunction.	Check all wiring connections. Ensure power adapter is plugged in. Restart the system.
No audio during communication	Microphone/speaker issue, app settings.	Check volume settings on monitor/app. Ensure microphone access is granted to the app.
Cannot connect to Wi-Fi	Incorrect password, weak signal, router issue.	Verify Wi-Fi password. Move monitor closer to router. Restart router.
RFID key fob not working	Not programmed, incorrect placement.	Ensure fob is properly programmed. Tap directly on the RFID reader area.

7. SPECIFICATIONS

Feature	Detail
Model Number	Y10
Connectivity	Wired, Wi-Fi, RFID
Monitor Size	7-inch LCD
Video Resolution	1080p (Effective 1080 Pixels)
Frame Rate	30fps
Night Vision	15 Feet Range, 6 IR LEDs, Night Color
Audio	2-Way Audio
Storage	Supports up to 32 GB SD Card
Power Source	Corded Electric, 12 Volts, 10 Watts

Feature	Detail
Operating System Compatibility	Android (for app)
Water Resistance	IP54 (Water Resistant)
Dimensions (L x W x H)	8.5 x 7 x 3 inches
Item Weight	2.5 pounds

8. WARRANTY AND SUPPORT

For specific warranty information regarding your TMEZON Video Doorbell Camera System, please refer to the warranty card included in your product packaging or visit the official TMEZON website.

This product is subject to a 30-day return/replacement policy from the date of purchase. For technical support, troubleshooting assistance beyond this manual, or warranty claims, please contact TMEZON customer service through their official channels.

You can find more information and contact details by visiting the [TMEZON Store on Amazon](#).

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