

TMEZON C433A

TMEZON 6 Pack Dual Lens Outdoor Security Camera User Manual

Model: **C433A** | Brand: **TMEZON**

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your TMEZON Dual Lens Outdoor Security Camera (Model C433A). Please read this manual thoroughly before using the product to ensure proper setup and functionality. Keep this manual for future reference.

PRODUCT OVERVIEW

Key Features

- Dual Lens Design for enhanced surveillance.
- 2.5K/6MP HD Resolution for clear imaging.
- WiFi Connectivity for flexible placement.
- Pan-Tilt-Zoom (PTZ) Functionality for wide area coverage.
- Automatic Tracking of detected subjects.
- Human Detection for accurate alerts.
- 30m Color Night Vision for clear images in low light.
- Two-Way Audio for communication.

Package Contents

The standard package for the TMEZON C433A camera includes:

- TMEZON Dual Lens Outdoor Security Camera (Model C433A)
- Mounting Screws and Anchors
- Power Adapter (Corded Electric)

- User Manual (this document)

Product Diagram



Figure 1: Overview of the TMEZON Dual Lens Outdoor Security Camera. This image displays six units of the camera, highlighting their dual-lens design, PTZ capability, and wall-mount brackets. Each camera features a white body with a black, rotatable lens housing, and two external antennas for improved signal reception.

SETUP GUIDE

1. Physical Installation

1. **Choose a Location:** Select an outdoor location with a clear view of the area you wish to monitor. Ensure the location is within range of your WiFi network and has access to a power outlet. The camera is designed for wall

mounting.

2. Mounting the Camera:

- Use the included mounting template (if provided) or mark the drill holes on the wall.
- Drill holes and insert the wall anchors.
- Secure the camera's mounting bracket to the wall using the provided screws.
- Attach the camera to the mounted bracket.

3. **Connect Power:** Plug the power adapter into the camera's power input port and then into a suitable electrical outlet.

2. Network Connection

The TMEZON C433A camera supports both WiFi and wired (Ethernet) connectivity.

WiFi Connection (Recommended)

1. **Download the App:** Search for the "TMEZON" app (or specified app in packaging) on your smartphone's app store (compatible with Android devices).
2. **Register/Login:** Open the app and create a new account or log in if you already have one.
3. **Add Device:** Tap the "+" icon to add a new device. Select "Security Camera" or "Smart Camera".
4. **Follow In-App Instructions:** The app will guide you through connecting the camera to your WiFi network. This typically involves scanning a QR code on the camera or entering your WiFi credentials.

Wired Connection (Optional)

If you prefer a wired connection, connect an Ethernet cable from your router to the camera's Ethernet port. The camera should automatically connect to the network. Then proceed with adding the device via the app as described above, selecting the wired connection option if prompted.

OPERATING INSTRUCTIONS

Once the camera is successfully connected to your network and added to the app, you can begin using its features.

Live View

- Open the TMEZON app and select your camera from the device list.
- The live video feed will appear. You can switch between the dual lenses if supported by the app interface.

Pan-Tilt-Zoom (PTZ) Control

- On the live view screen, use the directional controls (usually arrows or a joystick icon) to pan (move horizontally) and tilt (move vertically) the camera lens.
- Pinch-to-zoom on the screen to digitally zoom in or out of the live feed.

Recording & Playback

- **Manual Recording:** Tap the record button in the app to start/stop manual recording. Recordings are saved to your phone or the camera's storage (if a microSD card is installed).
- **Scheduled Recording:** Configure recording schedules in the app settings.
- **Playback:** Access recorded footage via the "Playback" or "History" section in the app. Select the date and time to review events.

Motion Detection & Alerts

- **Enable Detection:** Go to camera settings in the app and enable "Motion Detection" and "Human Detection".
- **Sensitivity:** Adjust detection sensitivity to minimize false alarms.
- **Alerts:** Configure push notifications to receive alerts on your smartphone when motion or human activity is detected.
- **Auto Tracking:** When enabled, the camera will automatically follow detected human figures within its field of view.

Two-Way Audio

- On the live view screen, tap the microphone icon to speak through the camera's speaker.
- Tap the speaker icon to listen to audio from the camera's microphone.

Night Vision

- The camera automatically switches to night vision mode in low-light conditions.
- The 30m Color Night Vision feature provides clear, full-color images even in very dim environments.

MAINTENANCE

- **Cleaning:** Periodically clean the camera lens and housing with a soft, dry cloth to remove dust and dirt. Do not use harsh chemicals or abrasive materials.
- **Firmware Updates:** Check the TMEZON app regularly for firmware updates. Keeping your camera's firmware up-to-date ensures optimal performance, security, and access to new features.
- **Power Cycle:** If the camera becomes unresponsive, try unplugging it from the power source for 10 seconds and then plugging it back in.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Camera offline/Cannot connect to WiFi	Weak WiFi signal, incorrect WiFi password, camera too far from router, router issues.	◦ Ensure camera is within WiFi range. ◦ Verify WiFi password. ◦ Restart your router and the camera. ◦ Try connecting via Ethernet if available.
Poor image quality	Dirty lens, insufficient lighting, network bandwidth issues.	◦ Clean the camera lens. ◦ Ensure adequate lighting or check night vision settings. ◦ Check your internet speed.
Motion detection not working or too many false alarms	Incorrect sensitivity settings, detection zone not configured, environmental factors (e.g., moving branches).	◦ Adjust motion detection sensitivity in the app. ◦ Configure specific detection zones to exclude irrelevant areas. ◦ Ensure "Human Detection" is enabled for filtering.

Problem	Possible Cause	Solution
Two-way audio issues	Microphone/speaker blocked, app permissions, network delay.	◦ Ensure nothing is obstructing the camera's microphone or speaker. ◦ Check app permissions for microphone access on your smartphone. ◦ Verify network stability.

SPECIFICATIONS

Feature	Detail
Model Name	C433A
Brand	TMEZON
Indoor/Outdoor Usage	Outdoor
Connectivity Technology	Wired, Wireless (WiFi)
Power Source	Corded Electric
Video Capture Resolution	2.5K/6MP
Special Features	Dual Lens, PTZ, Auto Tracking, Human Detection, 30m Color Night Vision, 2-Way Audio
Mounting Type	Wall Mount
Compatible Devices	Smartphone (Android)
Product Dimensions	1 x 1 x 1 inches (L x W x H)
Included Components	Camera, Mounting hardware, Power adapter

Note: Specifications are subject to change without prior notice. For the most accurate and up-to-date information, please refer to the product packaging or the official TMEZON website.

WARRANTY AND SUPPORT

TMEZON products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the contact details provided on the product packaging or visit the official TMEZON website. For common questions and troubleshooting, please refer to the Troubleshooting section of this manual or the FAQ section on the TMEZON support page.

Online Support: [Visit the TMEZON Store on Amazon](#)

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question