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› CHORTAU Outdoor Wireless Security Camera User Manual

## CHORTAU C63S

# CHORTAU Outdoor Wireless Security Camera User Manual

Model: C63S  
Brand: CHORTAU

## INTRODUCTION

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This user manual provides comprehensive instructions for the installation, operation, and maintenance of your CHORTAU Outdoor Wireless Security Camera. Designed for both indoor and outdoor surveillance, this camera features FHD 1080P resolution, 180° wide-angle viewing, night vision, motion detection, and IP66 waterproofing. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

## PRODUCT OVERVIEW

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Familiarize yourself with the components and features of your CHORTAU security camera.



Figure 1: CHORTAU Outdoor Wireless Security Camera (Model C63S)

### Key Components

- **High Definition Lens:** Captures clear 1080P video.
- **IR LED Lights:** Provide enhanced night vision capabilities.
- **Light Sensor:** Automatically adjusts between day and night modes.
- **Antenna:** For wireless (Wi-Fi) connectivity.
- **Speaker:** Enables two-way audio communication.
- **Micro SD Card Slot:** For local video storage (supports up to 128GB).
- **Reset Button:** Used to reset the camera to factory settings.
- **Ethernet Cable Port:** For wired network connection.
- **Power Cord Port:** For connecting the power adapter.

Video 1: Overview of CHORTAU Security Camera components and features. This video demonstrates the physical aspects of the camera, including its lens, IR lights, various ports, and the Micro SD card slot. It also briefly showcases key functionalities like 1080P HD, night vision, two-way audio, motion detection, and multi-camera support.

## WHAT'S IN THE BOX

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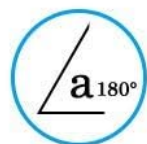
Verify that all items are present in your package:

- 1x CHORTAU Security Camera
- 1x User Manual
- 1x Ethernet Cable
- 1x Screw Kit (for mounting)
- 1x Wi-Fi Antenna
- 1x Power Adapter



## 180° Wide Angle

- Provides a much broader view, captures more details.



Wide angle



Fisheye



HD 1080P

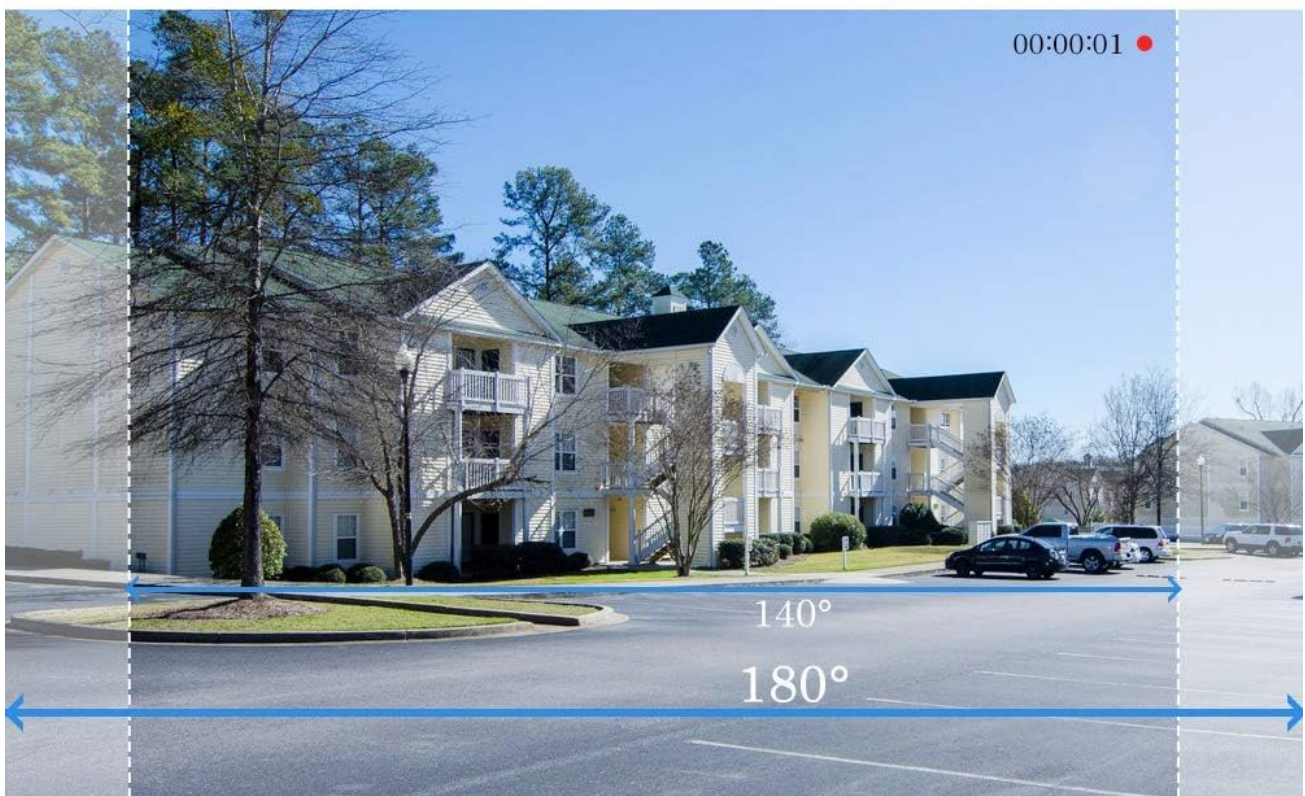


Figure 2: Package Contents. This image displays all the items included in the CHORTAU security camera package, such as the camera unit, user manual, cables, mounting hardware, and power adapter.

### 1. Powering On and Initial Connection

1. Connect the power adapter to the camera's power port and plug it into an electrical outlet. The camera requires continuous power.
2. For initial setup, it is recommended to connect the camera to your router using the provided Ethernet cable. This ensures a stable connection for configuration.
3. Wait for the camera to power on and initialize. This may take a few moments.

### 2. App Installation and Setup

1. Download the "Camhipro" app from your mobile device's app store (available for iOS and Android).
2. Open the Camhipro app and register a new account if you don't have one.
3. Follow the in-app instructions to add your camera. You may need to scan a QR code on the camera or manually enter its ID.
4. During setup, you will be prompted to change the default password for security purposes. It is highly recommended to do so.
5. Configure Wi-Fi settings within the app if you intend to use wireless connectivity. Ensure the camera is within range of your Wi-Fi router.

### 3. Micro SD Card Installation

The camera supports a Micro SD card up to 128GB for local video storage.

1. Locate the Micro SD card slot on the camera (refer to Product Overview section).
2. Carefully insert the Micro SD card into the slot until it clicks into place.
3. Format the Micro SD card through the Camhipro app settings for optimal performance.

### 4. Mounting the Camera

The CHORTAU camera is designed for both indoor and outdoor use, with an IP66 waterproof rating.



## 5 Persons Online Simultaneously

- Allows you and your family to monitor your home simultaneously.



Figure 3: IP66 Waterproof Rating. This image highlights the camera's robust design, capable of withstanding various weather conditions, making it suitable for outdoor installation.

1. Choose a suitable location for installation, ensuring a clear view of the area you wish to monitor and within Wi-

Fi range if using wireless.

2. Use the provided screw kit to securely mount the camera to a wall or ceiling.
3. Adjust the camera's angle to achieve the desired viewing area. The camera features a 180° wide-angle lens for broader coverage.



Outdoor  
& Indoor

>>



IP66  
Waterproof

## Waterproof IP66

- Meet the standards of the waterproof IP66, allows the camera to be installed outdoor.

Figure 4: 180° Wide Angle View. This diagram illustrates the extensive field of view provided by the camera's 180-degree wide-angle lens, capturing more details across a broader area.

### 1. Live View and Playback

Access real-time video and review recorded footage through the Camhipro app.

- Open the Camhipro app and select your camera from the device list.
- The live view will display the current feed from your camera.
- To view recorded footage, navigate to the playback section within the app. You can select specific dates and times to review recordings stored on the Micro SD card.



## WiFi Connction

- Watch the real-time video to monitor your home any time you want.

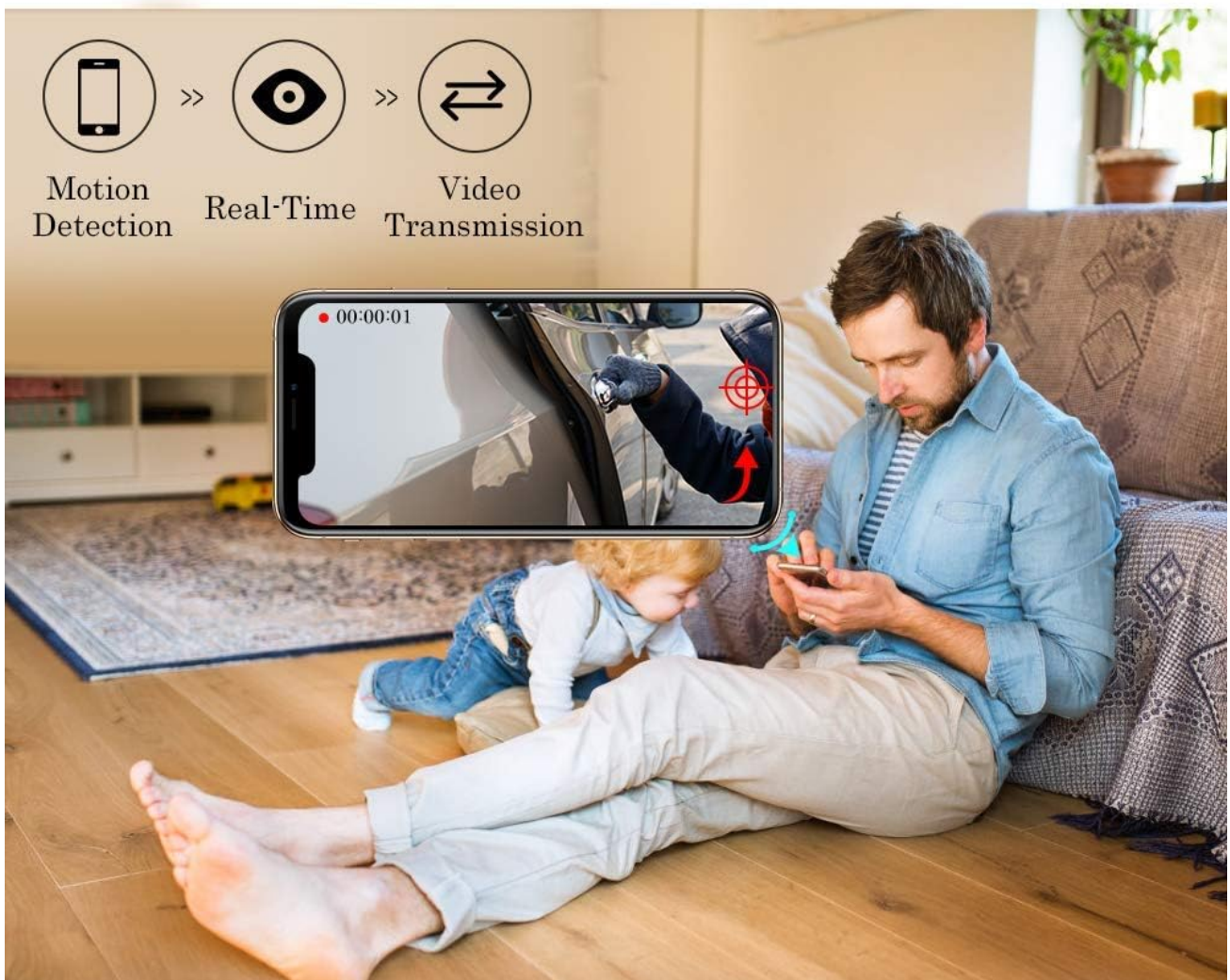


Figure 5: Real-time Monitoring. This image shows a user monitoring their home via the camera's live feed on a smartphone, demonstrating the ease of remote access.

## 2. Two-Way Audio

The camera supports two-way audio, allowing you to listen and speak through the camera.

- In the live view interface of the Camhipro app, locate the microphone icon.
- Tap the microphone icon to enable speaking. Hold the button to transmit your voice through the camera's speaker.
- Ensure your phone's volume is up to hear audio from the camera.

## 3. Motion Detection and Alerts

The camera can detect motion and send alerts to your phone.

- Enable motion detection in the Camhipro app settings for your camera.
- Configure sensitivity levels and detection zones to minimize false alarms.
- When motion is detected, the camera will automatically start recording and send a push notification to your phone.

## 4. Multi-Camera Connection

You can connect and monitor multiple CHORTAU cameras simultaneously through the Camhipro app.

- Add additional cameras to your Camhipro account following the same setup procedure.
- The app allows you to view feeds from multiple cameras on a single screen, providing comprehensive surveillance.
- Up to 5 persons can view the video feed simultaneously.



Real-Time HD 1080P

## Multicamera Connection

- Can connect and monitor more than one hundred cameras on the APP simultaneously.



Figure 6: Multi-Camera Monitoring. This image depicts a user overseeing multiple camera feeds on several monitors, illustrating the system's capability to connect and manage numerous cameras simultaneously for extensive coverage.

## MAINTENANCE

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- **Cleaning:** Regularly wipe the camera lens with a soft, dry cloth to ensure clear image quality. Do not use harsh chemicals.
- **Firmware Updates:** Check the Camhipro app periodically for available firmware updates. Keeping the firmware updated ensures optimal performance and security.
- **SD Card Management:** If using a Micro SD card, regularly check its status in the app. Consider backing up important footage and formatting the card periodically to maintain recording efficiency.

## TROUBLESHOOTING

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### Common Issues and Solutions:

- **Camera Offline:**
  - Check power connection.
  - Ensure Wi-Fi signal strength is adequate (relocate camera closer to router if needed).
  - Restart the camera by unplugging and re-plugging the power.
  - Verify your router is functioning correctly.
- **Poor Image Quality:**
  - Clean the camera lens.
  - Ensure sufficient lighting for optimal day vision.
  - Check app settings to confirm 1080P resolution is selected.
- **Motion Detection Not Working/Too Many False Alarms:**
  - Adjust motion detection sensitivity in the app.
  - Define specific detection zones to exclude irrelevant areas (e.g., busy streets).
  - Ensure the camera's time syncs with your phone's time and the correct time zone is selected in the app.
- **Cannot Connect to App:**
  - Ensure your phone is connected to the internet.
  - Verify correct Wi-Fi password entry during setup.
  - Try resetting the camera using the reset button (this will erase settings, requiring re-setup).

## SPECIFICATIONS

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Feature	Detail
Model Number	C63S
Video Capture Resolution	1080p FHD
Viewing Angle	180 Degrees
Wireless Communication Technology	Wi-Fi
Water Resistance Level	IP66 Waterproof

Night Vision	Yes (IR LED Lights)
Storage	Micro SD Card (up to 128GB)
Power Source	DC (12 Volts, 7 Watts)
Material	Metal
Dimensions (L x W x H)	24 x 12.6 x 9.8 cm
Item Weight	400 g
Compatible Devices	Tablet, Smartphone
Controller Type	Phone or Computer

## WARRANTY AND SUPPORT

Your CHORTAU Security Camera comes with a **1-Year Warranty** from the date of purchase. For technical support, warranty claims, or any inquiries, please contact CHORTAU customer service:

- **Email:** [support@chortau.cc](mailto:support@chortau.cc)

Please provide your product model number (C63S) and purchase details when contacting support for faster assistance.