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› Orvibo Smart IP Wireless Indoor Security Camera SC10W User Manual

## Orvibo SC10W

# Orvibo Smart IP Wireless Indoor Security Camera SC10W User Manual

## INTRODUCTION

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The Orvibo Smart IP Wireless Indoor Security Camera Model SC10W is designed to enhance home security and connectivity. This indoor surveillance camera offers a 120-degree viewing angle, integrated night vision, and 360-degree pan/tilt functionality. It features a built-in passive infrared (PIR) sensor for motion detection and two-way audio communication. The camera supports local storage via a TF memory card (up to 64GB) and secure cloud storage, accessible through the HomeMate mobile application.

## SETUP

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### 1. Unboxing and Components

Carefully remove all components from the packaging. Ensure the camera, power adapter, mounting accessories (screws, double-sided tape), and user manual are present.

### 2. Powering On the Camera

1. Connect the power adapter to the camera's power input port.
2. Plug the power adapter into a standard electrical outlet. The camera will power on and initiate its startup sequence.

### 3. App Download and Account Creation

1. Download the **HomeMate** application from your mobile device's app store (available for iOS and Android).
2. Open the HomeMate app and create a new user account or log in if you already have one.

### 4. Connecting to Wi-Fi

1. In the HomeMate app, follow the on-screen instructions to add a new device. Select the Orvibo Smart IP Camera.
2. Ensure your mobile device is connected to a 2.4GHz Wi-Fi network. The camera supports 2.4GHz Wi-Fi only.
3. Enter your Wi-Fi network password when prompted by the app.
4. The app will guide you through the connection process, which may involve scanning a QR code displayed on

your phone with the camera or listening for an audio prompt.

5. Once connected, the camera's indicator light will change, and the app will confirm successful pairing.

## 5. Mounting the Camera

The camera offers flexible mounting options:

- **Wall Mount:** Use the provided drywall screws to secure the camera's base directly to a wall.
- **Surface Mount:** For surfaces where screws are not suitable, use the included double-sided tape to attach the camera's magnetic grip base.



The Orvibo Smart IP Camera can be mounted on a wall for optimal viewing angles.



The camera can also be placed on a flat surface like a desk or shelf.

## OPERATING INSTRUCTIONS

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## 1. Live View and Pan/Tilt Control

Open the HomeMate app and select your camera to access the live video feed. Use the on-screen controls to pan (horizontal) and tilt (vertical) the camera lens for a 360-degree view of your room.



The HomeMate app provides a live view of the camera feed and control options.

## 2. Two-Way Audio

The camera supports two-way audio communication. Tap the microphone icon in the app to speak through the camera's speaker, and listen to audio from the camera's built-in microphone.

## 3. Motion and Sound Detection

The camera is equipped with motion and sound detection capabilities. When motion or abnormal sound is detected, the camera will automatically capture a screenshot and record video. These events are uploaded to cloud storage and trigger alerts on your HomeMate app.

## 4. Night Vision

The integrated night vision feature allows for clear monitoring in low-light or dark conditions. The camera automatically switches to night vision mode when ambient light is insufficient, providing effective surveillance.



Key features include night vision, motion activation, two-way audio, and cloud recording.

## 5. Storage Options

- **TF Card Storage:** Insert a TF (microSD) memory card (up to 64GB, not included) into the designated slot on the camera for local video recording.
- **Cloud Storage:** The camera supports secure 24-hour cloud storage for recorded events. Access recorded videos anytime, anywhere through the HomeMate app.



The rear of the camera features a Micro SD card slot for local storage, a reset button, and the power input.

## MAINTENANCE

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### 1. Cleaning the Camera

To maintain optimal image quality, periodically clean the camera lens with a soft, dry, lint-free cloth. Do not use harsh chemicals or abrasive materials.

### 2. Firmware Updates

Regularly check the HomeMate app for available firmware updates. Keeping the camera's firmware up-to-date ensures optimal performance, security, and access to new features.

### 3. Storage Management

If using a TF card, periodically review and manage stored footage to prevent the card from becoming full. Cloud storage typically manages itself, but you can review and delete recordings via the app.

## TROUBLESHOOTING

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### 1. Camera Not Connecting to Wi-Fi

- Ensure your Wi-Fi network is 2.4GHz. The camera does not support 5GHz networks.
- Verify the Wi-Fi password entered in the app is correct.
- Place the camera closer to your Wi-Fi router to ensure a strong signal.
- Restart your Wi-Fi router and the camera.
- Perform a factory reset on the camera by pressing the reset button (located on the back) for approximately 5 seconds until the indicator light changes, then attempt setup again.

### 2. No Live Video Feed

- Check your internet connection on your mobile device and ensure the camera is connected to Wi-Fi.
- Restart the HomeMate app.
- Verify the camera is powered on and its indicator light is functioning correctly.

### 3. Motion/Sound Alerts Not Received

- Ensure motion and sound detection settings are enabled in the HomeMate app.
- Check your phone's notification settings to ensure the HomeMate app has permission to send notifications.
- Verify the camera has a stable internet connection for sending alerts.

### 4. Poor Image Quality

- Clean the camera lens as described in the Maintenance section.
- Ensure adequate lighting in the monitored area during the day.
- Check your Wi-Fi signal strength; a weak signal can affect video streaming quality.

## SPECIFICATIONS

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<b>Brand</b>	Orvibo
<b>Model Name</b>	Orvibo Smart IP (SC10W)
<b>Item Model Number</b>	2724665804671
<b>Connectivity Technology</b>	Wireless (Wi-Fi)
<b>Special Feature</b>	For indoor use, Motion Detection, Two-Way Audio, Night Vision
<b>Indoor/Outdoor Use</b>	Indoor
<b>Compatible Devices</b>	Smartphones, Tablets (iOS, Android)
<b>Power Source</b>	Corded Electric (5V, 5W adapter)
<b>Are Batteries Required?</b>	No

<b>Mounting Type</b>	Wall Mount
<b>Color</b>	White
<b>Form Factor</b>	Dome
<b>Material</b>	Plastic
<b>Alert Type</b>	Motion Only
<b>Light Source</b>	Infrared
<b>International Protection Rating</b>	IP54
<b>Control Method</b>	App
<b>Video Capture Resolution</b>	720p
<b>Effective Video Resolution</b>	720 pixels
<b>Video Capture Format</b>	MPEG-4
<b>Night Vision</b>	Effective in low light
<b>Zoom Type</b>	Digital Zoom
<b>Image Sensor Technology</b>	CMOS
<b>Product Dimensions</b>	9 x 17 x 10.4 cm
<b>Item Weight</b>	320 grams

## WARRANTY AND SUPPORT

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For warranty information, technical support, or customer service inquiries, please refer to the official Orvibo website or contact their customer support directly. Keep your purchase receipt for warranty claims.