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XIAOMI MJSXJ05CM

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Indoor Wireless Surveillance Camera

INTRODUCTION

The Xiaomi Mi Home Cam MJSXJ05CM is an indoor wireless surveillance camera designed for home security and monitoring. It features intelligent detection, Full HD 1080p resolution, a 130° ultra-wide-angle lens, and 10m infrared night vision. The camera supports two-way voice communication and offers zoning classification for smart detection. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.

PACKAGE CONTENTS

Please verify that all items are present in the package:

- Xiaomi MI Home Camera
- Charging Cable
- Power Adapter
- User Guide
- Mounting Hardware

PRODUCT OVERVIEW

The Xiaomi Mi Home Cam MJSXJ05CM offers a comprehensive view of your indoor space with its 360-degree panoramic rotation and 1080p resolution. It includes an integrated microphone and speaker for two-way dialogue, allowing remote communication. The camera is equipped with advanced person detection and instant alerts.



Figure 1: Front view of the Xiaomi Mi Home Cam MJSXJ05CM, showing the camera lens and status indicator light.



Figure 2: Back view of the Xiaomi Mi Home Cam MJSXJ05CM, highlighting the speaker grille and micro-USB power port.

SETUP

1. **Power On:** Connect the camera to a power outlet using the provided charging cable and power adapter. The camera will power on automatically.

2. **Download Mi Home App:** Download the Mi Home app from your device's app store. The app is compatible with Android 4.0 and above, and iOS 7.0 and above.
3. **Create/Log In Account:** Open the Mi Home app and create a new account or log in with an existing one.
4. **Add Device:** In the app, tap the '+' icon to add a new device. Select the Xiaomi Mi Home Cam from the list of available devices.
5. **Connect to Wi-Fi:** Follow the on-screen instructions in the app to connect the camera to your home Wi-Fi network. Ensure your Wi-Fi signal is strong in the camera's intended location.
6. **Pairing:** The app will guide you through the pairing process, which may involve scanning a QR code displayed on your phone with the camera.
7. **Placement:** Place the camera on a flat surface or mount it using the provided hardware. Ensure it has a clear field of view.



Figure 3: A smartphone displaying the live video feed from the Mi Home Cam, demonstrating remote monitoring capabilities.

OPERATING INSTRUCTIONS

- **Live View:** Open the Mi Home app and select your camera to view the live feed.
- **Pan/Tilt Control:** Use the controls within the app to remotely rotate the camera horizontally (pan) and vertically (tilt) to achieve a 360-degree panoramic view.
- **Two-Way Audio:** Tap the microphone icon in the app to speak through the camera's speaker, and listen to audio from the camera's microphone.
- **Night Vision:** The camera automatically switches to infrared night vision in low-light conditions, providing clear black and white images up to 10 meters.
- **Motion Detection & Alerts:** Enable motion detection in the app settings. You will receive instant alerts on your smartphone when motion is detected. You can configure detection zones and sensitivity.
- **Recording & Storage:** The camera supports local storage via a microSD card (up to 128GB, not included). Recordings can also be accessed and managed through the Mi Home app.



Figure 4: A smartphone displaying a list of motion detection alerts and recorded events from the Mi Home Cam.

MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Do not use liquid cleaners or abrasive materials.
- **Software Updates:** Regularly check the Mi Home app for firmware updates. Keeping your camera's software up-to-date ensures optimal performance and security.
- **Power Cycle:** If the camera experiences issues, try unplugging it from the power source for a few seconds and then plugging it back in.

TROUBLESHOOTING

Camera not connecting to Wi-Fi:

Ensure your Wi-Fi network is 2.4GHz (5GHz is not supported by all models). Check that the Wi-Fi signal strength is adequate at the camera's location. Try restarting your router. Some users have reported success by temporarily disabling 'Dark Mode' on their smartphone during the setup process if encountering network issues.

Camera frequently disconnects:

This often indicates a weak Wi-Fi signal. Try moving the camera closer to your Wi-Fi router or using a Wi-Fi extender. Ensure there are no major obstructions between the camera and the router.

No image or black screen:

Check the power connection. Restart the camera by unplugging and replugging it. Ensure the lens is clean and unobstructed.

Resetting the camera:

Locate the reset button (often a small pinhole on the back or bottom of the camera, visible in Figure 2). Use a pin or paperclip to press and hold the reset button for approximately 5-10 seconds until the indicator light changes or you hear a voice prompt. This will restore factory settings.

SPECIFICATIONS

Brand	XIAOMI
Model Name	MJSXJ05CM
Connectivity Technology	Wireless
Special Feature	HD Resolution, Night Vision
Indoor/Outdoor Use	Indoor
Compatible Devices	Computer, Smartphone, Tablet
Power Source	AC Power
Control Method	Remote Control (via app)
Effective Video Resolution	1080p
Viewing Angle	360 Degrees
Optical Zoom	3x
Installed Flash Memory Size	128 GB (MicroSD card slot)
Item Dimensions (L x W x H)	25.4 x 25.4 x 25.4 cm
Item Weight	99.99 grams (3.53 Ounces)
Night Vision	Color Night Vision (Infrared)
Alert Type	Motion Only
Color	White

WARRANTY INFORMATION

The Xiaomi Mi Home Cam MJSXJ05CM comes with a manufacturer's warranty of 1 year. Please retain your proof of purchase for warranty claims. For specific terms and conditions, refer to the warranty card included in your product packaging or visit the official Xiaomi website.

SUPPORT

For further assistance, technical support, or to report issues not covered in this manual, please visit the official Xiaomi support website or contact their customer service. You can usually find contact information on the Xiaomi website or in the Mi Home app's 'Help & Feedback' section.