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YI 1080P DOME Camera

YI 1080p Full HD Wi-Fi IP Camera Instruction Manual

Brand: YI | Model: 1080P DOME Camera

INTRODUCTION

This manual provides detailed instructions for setting up, operating, and maintaining your YI 1080p Full HD Wi-Fi IP Camera. Please read this manual thoroughly before using the product to ensure proper functionality and safety.

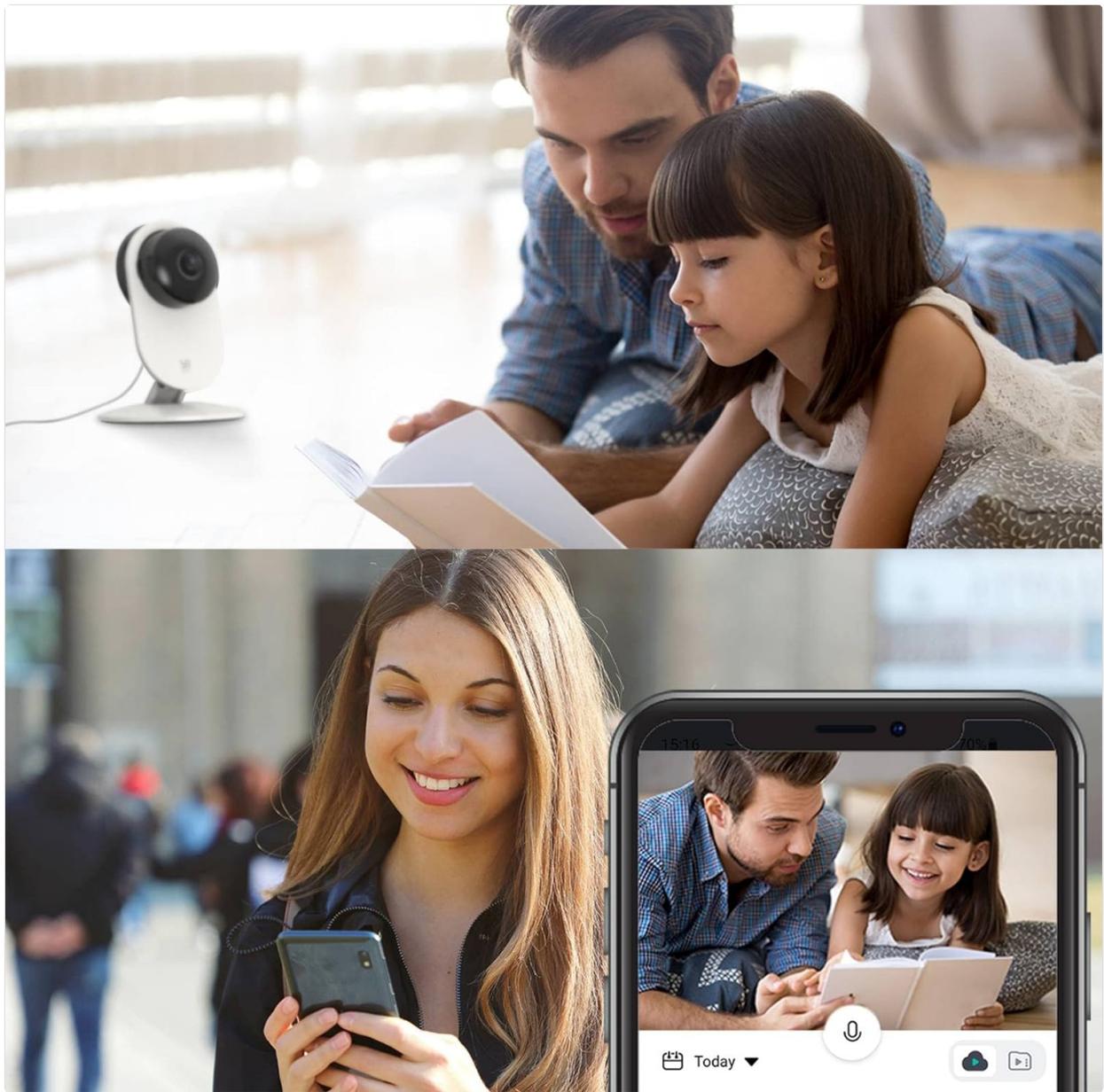


Image: YI Camera in use, showing a family at home and a user monitoring them remotely via smartphone.

SETUP GUIDE

Follow these steps to set up your YI 1080p Full HD Wi-Fi IP Camera:

1. **Power On:** Connect the camera to a power source using the provided USB cable and power adapter. The camera will power on automatically.
2. **Download the YI Home App:** Search for "YI Home" in your smartphone's app store (iOS or Android) and download the application.
3. **Create/Log In to Account:** Open the YI 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 your camera model from the list.
5. **Connect to Wi-Fi:** Ensure your smartphone is connected to a **2.4GHz Wi-Fi network** (5GHz networks are not supported). Follow the in-app instructions to connect your camera to the same Wi-Fi network. This typically involves scanning a QR code generated by the app with the camera lens.
6. **Pairing Confirmation:** The camera will emit a voice prompt once successfully connected. Complete the remaining steps in the app, such as naming your camera.

Initial Placement

The camera features a robust and adjustable stand, allowing for various placement options:

- **Flat Surface:** Place on a table, shelf, or desk.
- **Wall Mounting:** Use the provided mounting accessories to secure the camera to a wall.
- **Inverted Mounting:** The camera can be mounted upside down, and the image orientation can be flipped in the app settings.



Image: YI Camera with adjustable stand, demonstrating various viewing angles.

OPERATING YOUR CAMERA

Live View and Recording

Access the live feed of your camera anytime, anywhere through the YI Home app. The camera provides 1080p Full HD video resolution for clear monitoring.

TRANSMISIÓN EN VIVO EN FULL HD

Vigila lo que te importa incluso cuando no estás.



Image: Yi Camera live view on smartphone showing a baby and mother, with a man viewing the feed remotely.

Non-Invasive Night Vision

The camera is equipped with 8 invisible infrared LEDs, providing clear night vision without emitting visible light, ensuring undisturbed monitoring in dark environments.

VISIÓN NOCTURNA NO INVASIVA

Visión clara gracias a 8 LED IR no visibles en la oscuridad



Image: YI Camera non-invasive night vision, showing a baby sleeping in a crib with a clear black and white image on a smartphone.

AI-Powered Activity Detection

The camera features advanced AI detection capabilities:

- **Human Detection:** Identifies human movement up to 20 frames per second.
- **Sound Detection:** Detects sounds within a customizable range of 50 to 90 dB.
- **Push Notifications:** Receive instant alerts on your mobile device for any detected activity. Sensitivity and frequency are adjustable in the app.
- **Activity Zone:** Optionally define specific areas within the camera's view for motion detection.

DETECCIÓN Y ALERTAS DE ACTIVIDAD

Detecta movimientos y envía notificaciones push



Image: YI Camera detecting activity, showing a child playing and a smartphone notification for detected movement.

Two-Way Audio

Communicate through the camera using its integrated microphone and speaker. It supports both Intercom mode (one-way communication at a time) and Hands-Free mode (two-way communication simultaneously).

HABLA Y ESCUCHA

¡Charla con tus seres queridos o con tus mascotas!



Image: YI Camera with two-way audio feature, showing a person talking to a cat through the camera.

Alexa Integration

View the camera's live stream directly on your Echo Show device using simple voice commands.

Sharing Access

Share access to your camera's feed with family and friends through the YI Home app, allowing multiple users to monitor simultaneously.

COMPARTE TU CÁMARA

Deja que tus familiares y amigos te ayuden a vigilar lo que más te importa.



Image: YI Camera sharing feature, showing multiple people viewing the camera feed on their smartphones.

MAINTENANCE AND STORAGE

Storage Options

Your YI camera offers flexible storage solutions for recorded videos:

- **Micro-SD Card:** Supports local storage via a microSD card (sold separately). The camera can support up to 128GB TF card.
- **Cloud Storage:** Subscribe to a monthly or annual plan to store videos in the cloud for up to 30 days.

ALMACENAMIENTO OPCIONAL EN LA NUBE

Guarda tus videos en la nube para más tranquilidad.



Image: YI Camera cloud storage options, illustrating secure cloud backup for video recordings.

Cleaning

To maintain optimal performance, periodically clean the camera lens with a soft, dry cloth. Do not use harsh chemicals or abrasive materials.

TROUBLESHOOTING

If you encounter issues with your YI camera, refer to the following common solutions:

- **Camera Not Connecting to Wi-Fi:**

- Ensure your Wi-Fi network is 2.4GHz. 5GHz networks are not supported.
- Verify the Wi-Fi password is correct.
- Move the camera closer to your Wi-Fi router during setup.
- Reset the camera by holding the reset button until the indicator light blinks red, then try pairing again.

- **Frequent False Alerts:**

- Adjust the motion detection sensitivity in the YI Home app.
- Define specific activity zones to exclude areas with frequent irrelevant movement (e.g., windows,

busy hallways).

- **App Performance Issues or Ads:**

- Ensure your YI Home app is updated to the latest version.
- Check for available firmware updates for your camera within the app.

- **Micro-SD Card Not Recording:**

- Ensure the microSD card is correctly inserted.
- Check if the card is full; format it through the app if necessary (this will erase all data).
- Test with a different microSD card to rule out card malfunction.

TECHNICAL SPECIFICATIONS

Feature	Specification
Model Name	1080P DOME Camera
Resolution	1080p Full HD (1920 x 1080)
Connectivity Technology	Wireless (Wi-Fi 2.4GHz)
Special Features	Two-Way Audio, Motion Detection, Night Vision, AI Human/Sound Detection, Alexa Compatible
Indoor/Outdoor Use	Indoor
Storage	MicroSD Card (up to 128GB), Cloud Storage (subscription required)
Power Source	Corded Electric (2.5 Watts)
Field of View	110 Degrees
Frame Rate	20 frames per second
Color	White
Dimensions	7 x 5.9 x 12.2 centimeters

WARRANTY AND SUPPORT

Warranty Information

This product comes with a manufacturer's warranty. Please refer to the warranty card included in your product packaging for specific terms and conditions, or visit the official YI website for more details.

Customer Support

For technical assistance, troubleshooting, or any product-related inquiries, please contact YI Customer Support through their official website or the YI Home app. You can also find FAQs and additional resources online.