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> [Outinput PC340 2K 3MP WiFi Window Security Camera User Manual](#)

Outinput PC340

Outinput PC340 2K 3MP WiFi Window Security Camera User Manual

Model: PC340 | Brand: Outinput

1. INTRODUCTION

The Outinput PC340 is a 2K 3MP WiFi security camera designed for home security, offering advanced features such as AI color night vision, motion detection with instant alerts, and 24/7 recording. This camera is specifically engineered to be placed indoors, viewing outside through a window, providing discreet and protected surveillance.

This manual provides detailed instructions for setting up, operating, and maintaining your Outinput PC340 camera to ensure optimal performance and security.

2. WHAT'S IN THE BOX

- Window Cam PC340 (x1)
- Power Adapter (x1)
- Mounting Sticker (x3)
- 3M USB Cable (x1)
- Cable Clips (x8)
- Quick Guide (x1)
- User Manual (x1)



Figure 2.1: Contents of the Outinput PC340 package.

3. SETUP GUIDE

3.1 App Installation

1. Download the "outinput" app from your device's App Store (iOS) or Google Play Store (Android).
2. Create an account and follow the on-screen instructions to register.

3.2 Physical Installation (Window Mount)

The Outinput PC340 is designed for indoor window mounting, allowing surveillance of outdoor areas while keeping the camera protected indoors.

1. **Clean the Window:** Ensure both the inside and outside surfaces of the window where the camera will be mounted are clean and dry.
2. **Apply Mounting Sticker:** Peel off the protective film from one of the provided mounting stickers. Carefully align and press the adhesive side of the sticker onto the clean inner surface of the window. Ensure the circular opening is clear for the camera lens.
3. **Mount the Camera:** The camera features a magnetic base. Align the camera with the mounting sticker on the window. The camera will magnetically attach to the sticker, holding it securely in place.
4. **Connect Power:** Plug the USB-C end of the power cable into the camera and the USB-A end into the power adapter. Plug the power adapter into a wall outlet.
5. **Cable Management:** Use the provided cable clips to neatly secure the power cable along the wall or window frame, preventing it from dangling.



Figure 3.1: Physical installation steps for the Outinput PC340 camera.

3.3 App Connection

1. Ensure your smartphone is connected to a **2.4GHz WiFi network** (5GHz networks are not supported).
2. Open the "outinput" app. The app should automatically detect the camera. If not, tap "Add Device" and follow the prompts.
3. Follow the in-app instructions to connect the camera to your WiFi network.

Your browser does not support the video tag.

Video 3.1: Official Outinput guide on how to connect the window security camera to the app.

4. OPERATING INSTRUCTIONS

4.1 Live View and Recording

- From the app's home screen, tap on your camera to access the live video feed.
- **Record Video:** Tap the record icon to start/stop manual video recording. Recordings are saved to your phone's gallery or the installed MicroSD card.
- **Take Screenshot:** Tap the camera icon to capture a still image from the live feed. Screenshots are saved to your phone's gallery.
- **Zoom:** Use pinch-to-zoom gestures on the live view to digitally zoom in or out (up to 3x).

4.2 Motion and Sound Detection

The camera features intelligent AI detection to differentiate between people and vehicles, reducing false alarms.

- **Instant Alerts:** Enable motion and sound detection in the app settings to receive real-time notifications on your smartphone when activity is detected.
- **Siren:** Activate the built-in siren from the app to deter unwanted visitors.
- **Close-up Tracking:** When viewing live, the camera can zoom in and track detected people for a closer look.

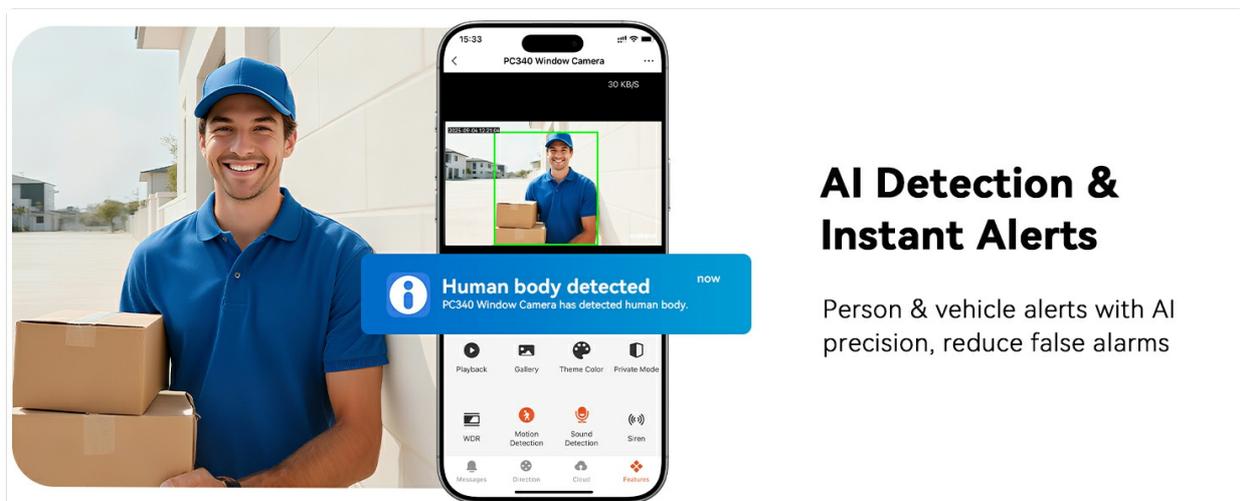


Figure 4.1: App interface for AI detection and alerts.

4.3 Night Vision

The PC340 features 2K 3MP HD and AI Color Night Vision, providing clear, full-color video even in low-light conditions.

- The camera automatically switches to night vision mode when ambient light is low.
- Color night vision allows for detailed, colored images rather than traditional black and white infrared.

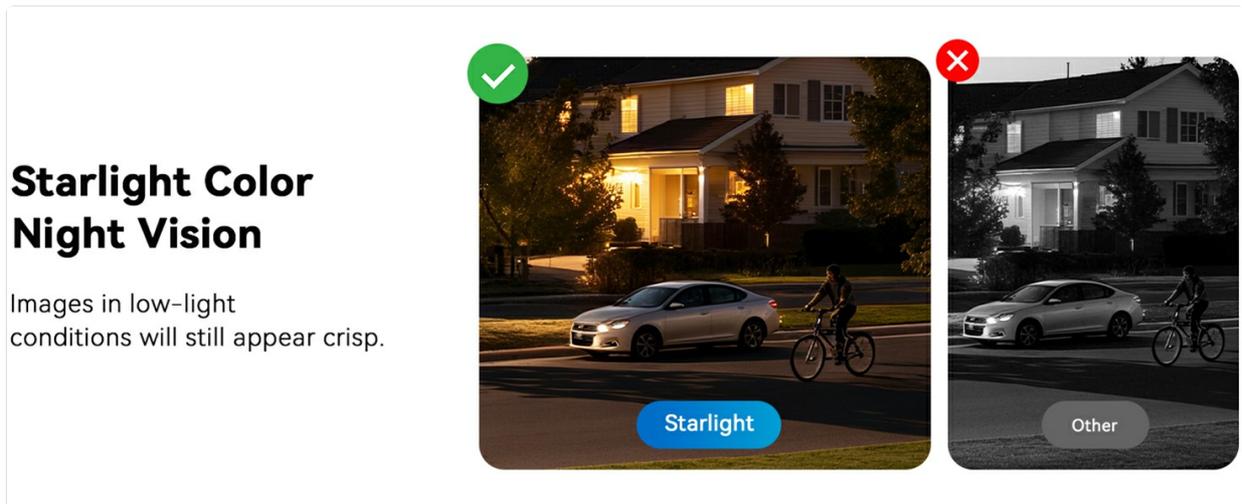


Figure 4.2: Demonstration of AI Color Night Vision.

4.4 Storage Options

- **MicroSD Card:** Insert a MicroSD card (up to 256GB, not included) into the camera's slot for local 24/7 continuous recording.
- **Cloud Storage:** The camera supports secure AWS Cloud Storage. A 7-day free trial may be available, with subscription options for extended storage.

5. FEATURES AND SPECIFICATIONS

5.1 Key Features

- **Indoor Setup, Outdoor Security:** Discreet placement inside the window for external monitoring.
- **2K 3MP HD & Color Night Vision:** Sharp 2K QHD video with full-color night vision.
- **Smart AI Detection:** Distinguishes people and cars, with live view zoom and tracking.
- **Instant Alerts & Built-In Siren:** Real-time notifications and remote siren activation.
- **Safe Storage:** Supports MicroSD card (up to 256GB) and secure AWS Cloud Storage.
- **Easy Sharing:** Share camera access with family members via the app.
- **Simple Setup & Neat Design:** Includes 10ft power cord and cable clips for tidy installation.
- **Anti-Glare & Anti-Reflection:** Optimized for clear viewing through glass.

Anti-Glare & Anti-Reflection

Crystal-Clear through-glass view

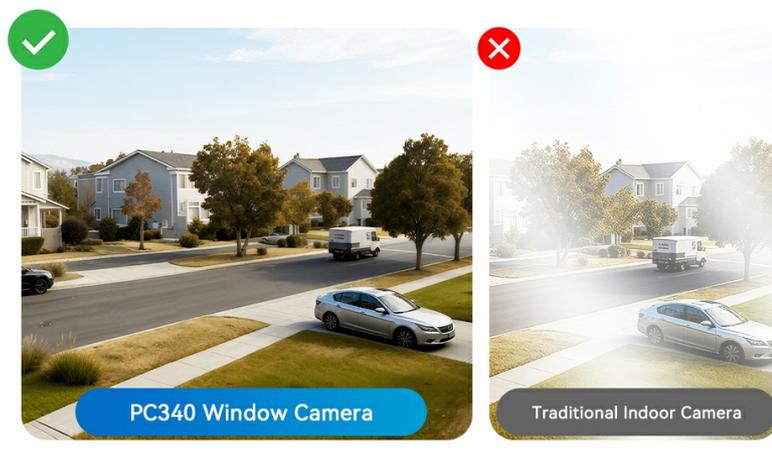


Figure 5.1: Anti-Glare & Anti-Reflection technology for clear window viewing.

5.2 Technical Specifications

- **Model Name:** PC340
- **Indoor/Outdoor Usage:** Indoor, Outdoor (via window)
- **Video Capture Resolution:** 1296p (2K QHD)
- **Effective Still Resolution:** 3 MP
- **Connectivity Technology:** 2.4GHz Wi-Fi (Does not support 5GHz Wi-Fi)
- **Power Source:** Corded Electric (5 Volts, 5 Watts)
- **Controller Type:** Outinput App
- **Mounting Type:** Indoor Window Mount (Magnetic)
- **Viewing Angle:** 150 Degrees
- **Night Vision Range:** 33 Feet
- **Optical Zoom:** 3x
- **Alert Type:** Audio and Motion
- **Flash Memory Supported Size Maximum:** 256 GB (MicroSD)
- **Material:** Acrylonitrile Butadiene Styrene (ABS)
- **Item Dimensions (L x W x H):** 1.8 x 1.24 x 3.4 inches
- **Item Weight:** 8 ounces (226 Grams)
- **Water Resistance Level:** Not Water Resistant

6. TROUBLESHOOTING

- **Camera not connecting to WiFi:** Ensure your router is broadcasting a 2.4GHz signal. The camera does not support 5GHz WiFi. Check WiFi password and signal strength.
- **Poor image quality:** Ensure the window surface is clean. Adjust brightness, contrast, and sharpness settings within the app. Check for any obstructions.
- **False motion alerts:** Adjust motion detection sensitivity in the app. Utilize AI detection features to filter for people and vehicles only.
- **Night vision issues:** Ensure there are no strong light sources directly reflecting into the camera lens from inside the room, as this can interfere with night vision performance through glass.
- **Camera not powering on:** Verify the power adapter is securely plugged into both the camera and a working wall outlet.

7. MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens and the window surface with a soft, dry cloth to ensure clear image quality. Avoid abrasive cleaners.
- **Firmware Updates:** Check the app regularly for available firmware updates to ensure your camera has the latest features and security enhancements.
- **Power Cycle:** If the camera experiences issues, try unplugging it from the power source for 10 seconds and then plugging it back in.

8. WARRANTY AND SUPPORT

For warranty information, technical support, or further assistance, please refer to the contact details provided in the Quick Guide or visit the official Outinput website. Keep your purchase receipt for warranty claims.
