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> Camcamp All-in-One Security Camera System with 7" Touchscreen Monitor, 2pcs 2K 4MP Security Cameras, No WiFi Required, 32GB SD, Color Night Vision 24/7 Record, 2-Way Audio Motion Detection Free APP SC26A2PC

Camcamp SC26A/security camera with monitor

Camcamp All-in-One Security Camera System User Manual

Model: SC26A2PC | Brand: Camcamp

1. INTRODUCTION

The Camcamp All-in-One Security Camera System provides a comprehensive and easy-to-use solution for monitoring your property. This system includes a 7-inch touchscreen NVR monitor and two 2K 4MP security cameras, designed for both indoor and outdoor use. It operates as a true plug-and-play system, requiring no internet connection for local recording and viewing. Key features include 24/7 continuous recording, color night vision, two-way audio, and intelligent motion detection.



Image: The complete Camcamp security system, featuring the 7-inch touchscreen monitor and two 2K PTZ cameras.



Image: Overview of the 4-channel security camera system highlighting features like 360° PTZ, 3MP FHD resolution, color night vision, smart human detection, 24/7 recording, IP66 waterproof rating, 2-way audio, and spotlight siren.

Recommended Uses

- Baby Monitoring
- Pet Monitoring
- Outdoor Surveillance
- Game & Trail Monitoring
- Indoor Security

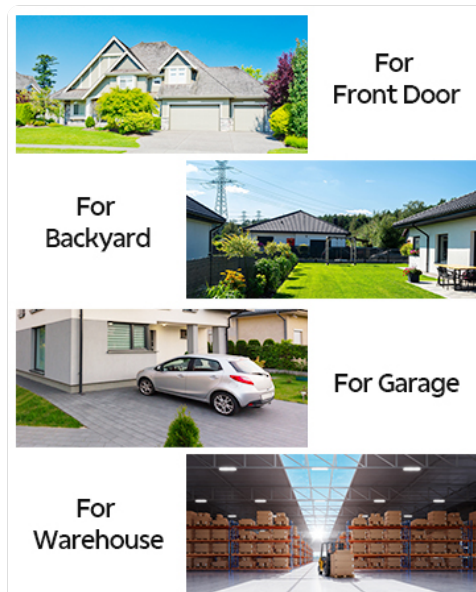


Image: Visual examples of recommended uses including front door, backyard, garage, and warehouse surveillance.

2. WHAT'S IN THE BOX

Please verify that all components are present and in good condition upon opening the package:

- 1x 7" Touchscreen NVR Monitor (with built-in 32GB SD card and batteries)
- 2x 2K Wired PTZ Security Cameras
- 1x 1M Power Adapter (5V/2A) for NVR Monitor
- 2x 3M Power Adapter (12V/1A) for Wired Cameras

- 2x Screw Packages for camera installation

3. SETUP GUIDE

3.1 Initial Setup (Plug & Play)

The Camcamp security system is designed for quick and easy setup. The cameras are factory-paired to the NVR monitor, allowing for immediate local viewing without complex configuration.

1. **Power the NVR Monitor:** Connect the 1M power adapter to the 7-inch NVR monitor and plug it into a power outlet. The monitor has a pre-installed rechargeable battery for portable use (up to 2 hours standby).
2. **Power the Cameras:** Connect each 2K PTZ security camera to its respective 3M power adapter and plug them into power outlets. The cameras require continuous power to operate.
3. **Automatic Connection:** The cameras will automatically connect to the NVR monitor. You should see the camera feeds appear on the monitor screen within moments.

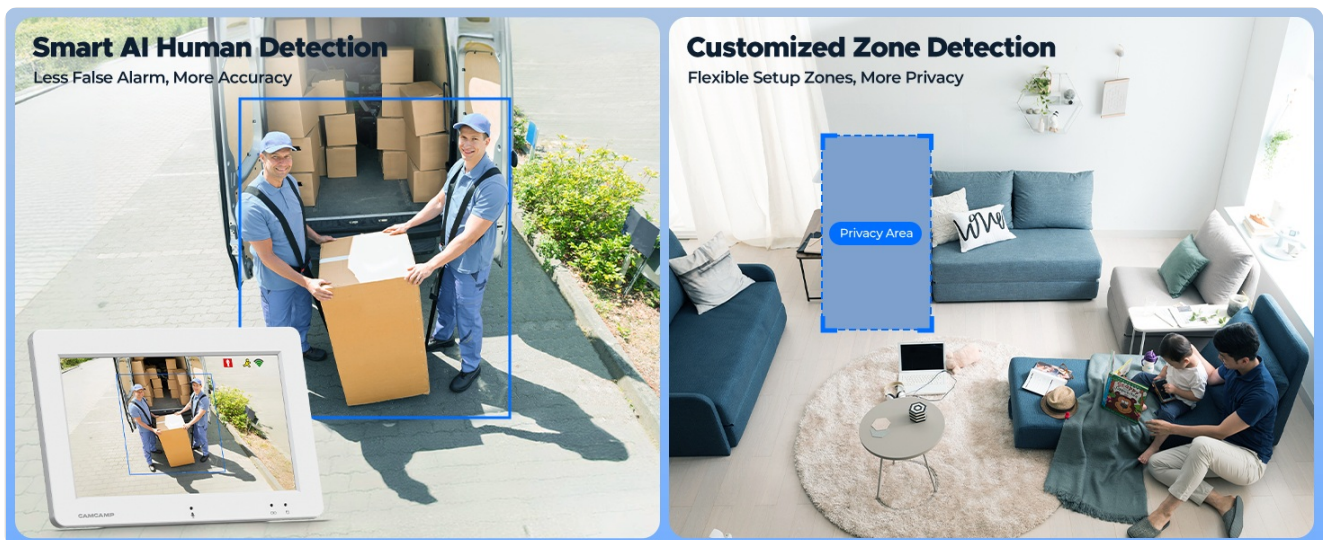


Image: Illustration of the system's local plug-and-play functionality, demonstrating that no internet or Wi-Fi is required for initial operation.

3.2 App Setup and Remote Access

For remote viewing and advanced features, connect the NVR monitor to your home Wi-Fi network and use the CloudEye 365 app.

1. **Connect NVR to Wi-Fi:** On the NVR monitor, navigate to the network settings and connect it to your 2.4G Wi-Fi router.
2. **Download CloudEye 365 App:** Download the free CloudEye 365 app from the App Store (iOS 8.0+) or Google Play Store (Android 4.4+).
3. **Add Device:** Open the app and follow the instructions to add your device. You may need to scan a QR code displayed on the NVR monitor or manually enter device details.
4. **Remote Viewing:** Once connected, you can access your cameras and monitor live feeds from anywhere using your smartphone or tablet.

APP playback with time or motion, Scan code to sharing



Image: A three-step guide illustrating how to set up remote access: 1. Connect NVR monitor to 2.4G Wi-Fi router, 2. Plug cameras into power, 3. Download CloudEye 365 app and scan code to add device.

4. OPERATING INSTRUCTIONS

4.1 Monitor Features

The 7-inch touchscreen NVR monitor provides intuitive control and viewing options.

- **Quad View:** Easily switch between full, split, or quad views to monitor up to 4 cameras simultaneously.
- **Digital Zoom:** Tap the screen to zoom in up to 5 times to view details.
- **Portable Use:** The built-in rechargeable battery allows the monitor to be used portably for up to 2 hours.

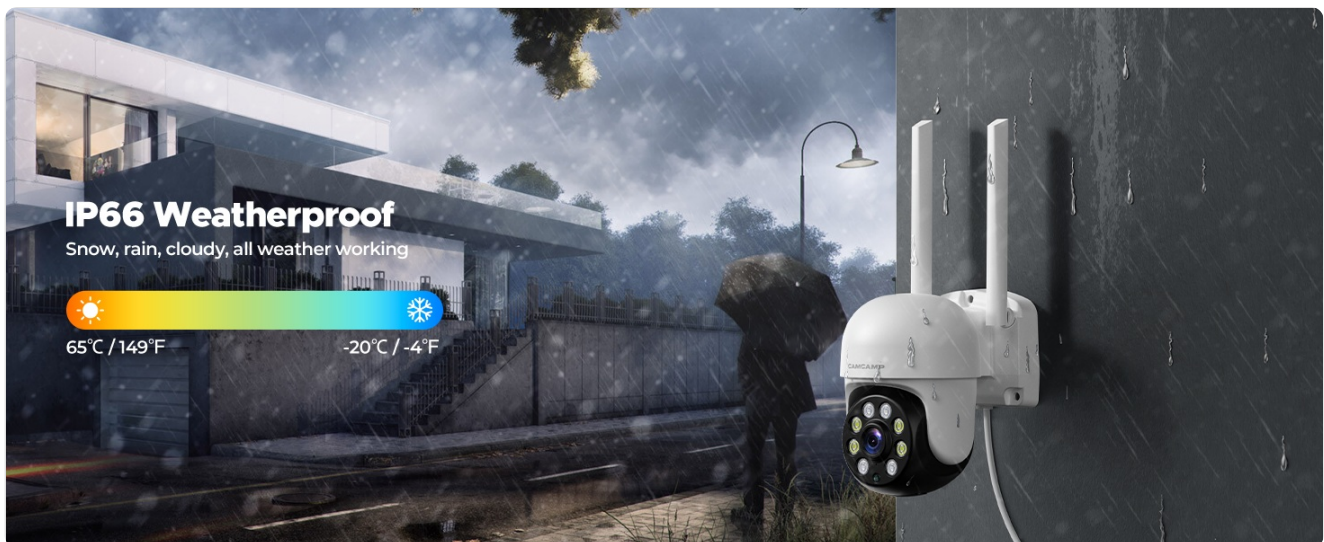


Image: The 7-inch NVR monitor displaying a quad view of four different camera feeds, illustrating its 4-channel expandable capability.

H.265 Advanced Video Coding, Saves up to 50% Space



Image: Demonstrates the 5x digital zoom capability on the monitor and the two-way audio feature, showing a user interacting with a delivery person.

4.2 Camera Control (PTZ)

The wired PTZ (Pan-Tilt-Zoom) cameras offer extensive coverage.

- **Pan:** Rotate the camera horizontally up to 355° via the touchscreen monitor or the CloudEye 365 app.
- **Tilt:** Adjust the camera vertically up to 90° via the touchscreen monitor or the CloudEye 365 app.



Image: Illustrates the camera's 355° pan and 90° tilt capabilities, ensuring comprehensive coverage without blind spots.

4.3 Recording & Storage

The system provides continuous recording with local storage and optional cloud service.

- **24/7 Continuous Recording:** The system records continuously, ensuring no moment is missed.
- **Local Storage:** A 32GB micro SD card is pre-installed in the NVR monitor for local video storage. This eliminates monthly fees for basic recording. The system supports up to 128GB micro SD cards.
- **H.265+ Video Coding:** Advanced H.265+ compression saves up to 50% storage space compared to H.264, providing more fluent video playback.
- **Cloud Storage (Optional):** An optional cloud service is available for additional storage and backup.



Image: Depicts the 24/7 continuous recording capability, showing a timeline of recorded footage accessible via both the monitor and the mobile app.



Image: Highlights the benefit of no monthly fees due to local storage via the pre-installed 32GB Micro SD card, with optional cloud storage.



Image: Compares H.265 and H.264 video coding, showing that H.265 saves over 50% storage space while providing faster and clearer video.

4.4 Motion Detection & Alerts

The system employs smart detection to minimize false alarms and keep you informed.

- **Smart Human Body Detection:** Utilizes PIR motion sensors to accurately detect human movement, reducing alerts from pets or inanimate objects.
- **Custom Detection Zones:** Set specific areas for motion detection to focus on critical zones and enhance privacy.
- **Spotlight Siren:** Configure the camera to activate a spotlight and siren upon motion detection to deter intruders.
- **Alerts:** Receive voice alerts from the NVR monitor and push notifications on your mobile app.



Image: Illustrates the smart AI human detection feature, showing a person being detected, and the customized zone detection for privacy and focused monitoring.

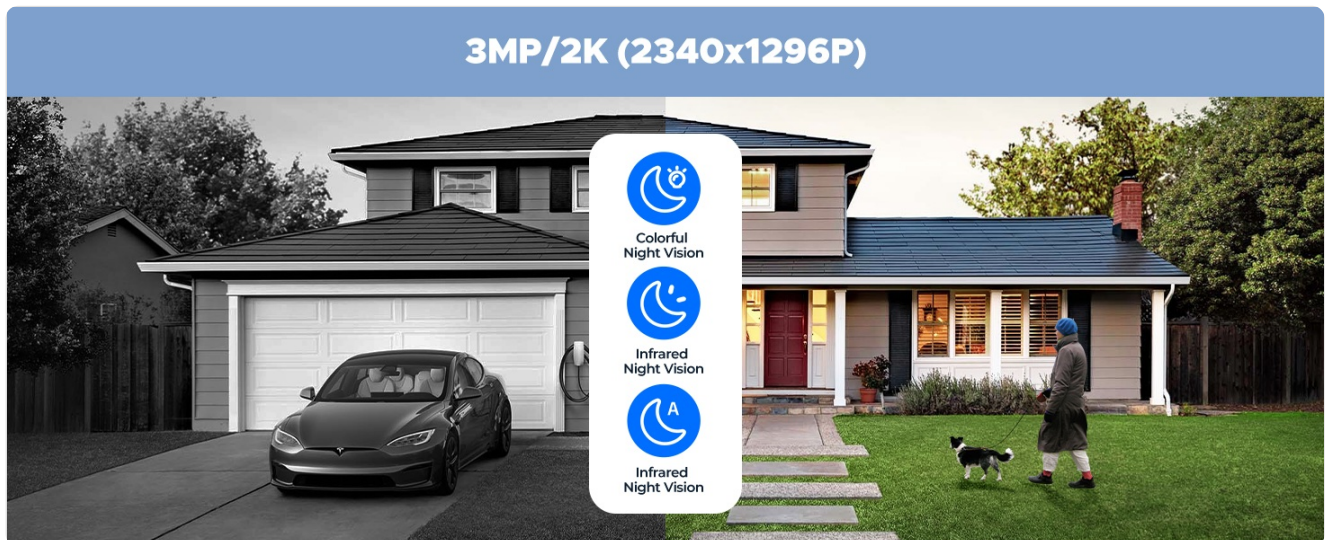


Image: Shows the camera's spotlight and siren activating to warn off a suspicious person, with a corresponding app notification.

4.5 Night Vision

The cameras provide clear visibility even in low-light conditions.

- **Color Night Vision:** Equipped with 4 spotlights, the cameras can illuminate dark areas, allowing you to see full-color images up to 100 feet at night.
- **Infrared Night Vision:** Default automatic infrared night vision provides clear black and white images in complete darkness.

24/7 Continuous Recording

Capture all the footage of all time, and never miss a moment

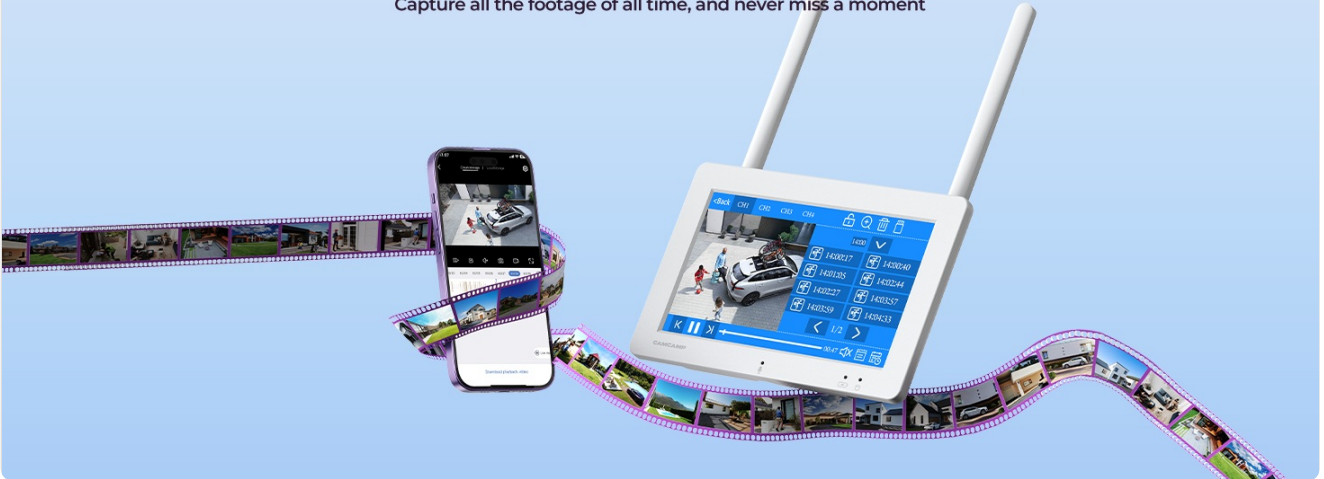


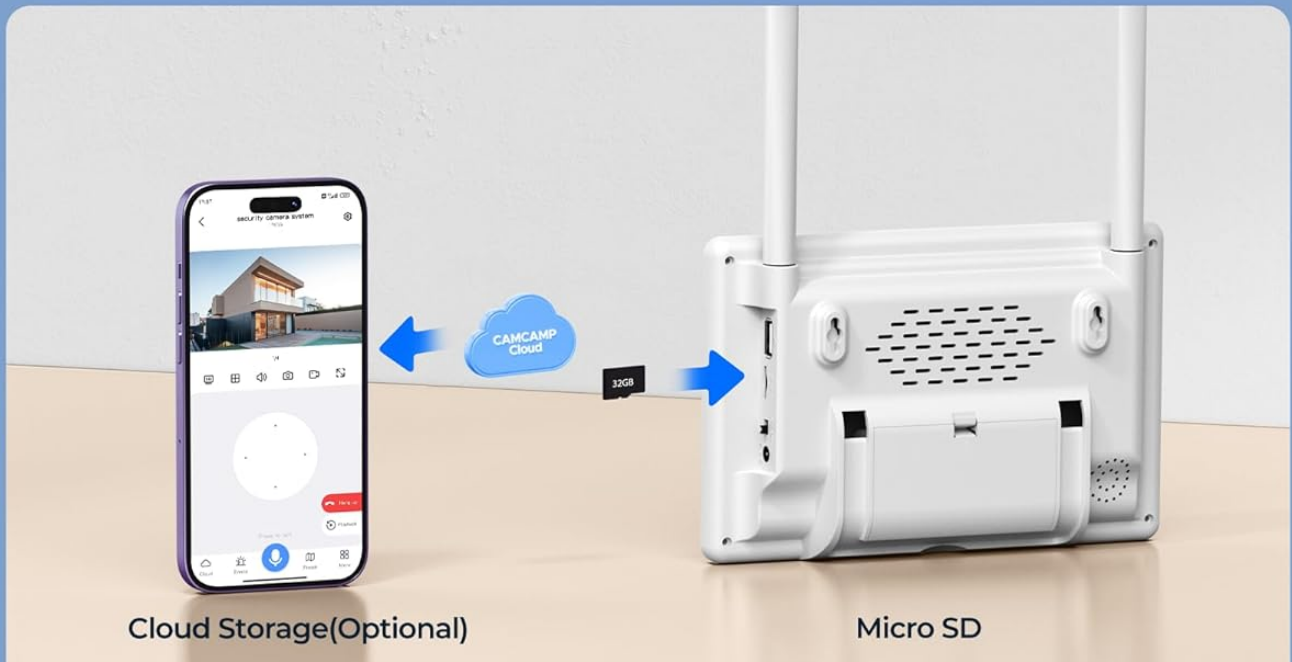
Image: Demonstrates the different night vision modes (Colorful, Infrared) and their effectiveness in various lighting conditions.

4.6 Two-Way Audio

Communicate directly with visitors or deter unwanted guests.

- Both the cameras and the NVR monitor have built-in speakers and microphones.
- Engage in clear, seamless two-way communication with individuals near the cameras.

Two Storage Mode, H.265 Advanced Coding



H.265 Video Coding

Faster & More Clear

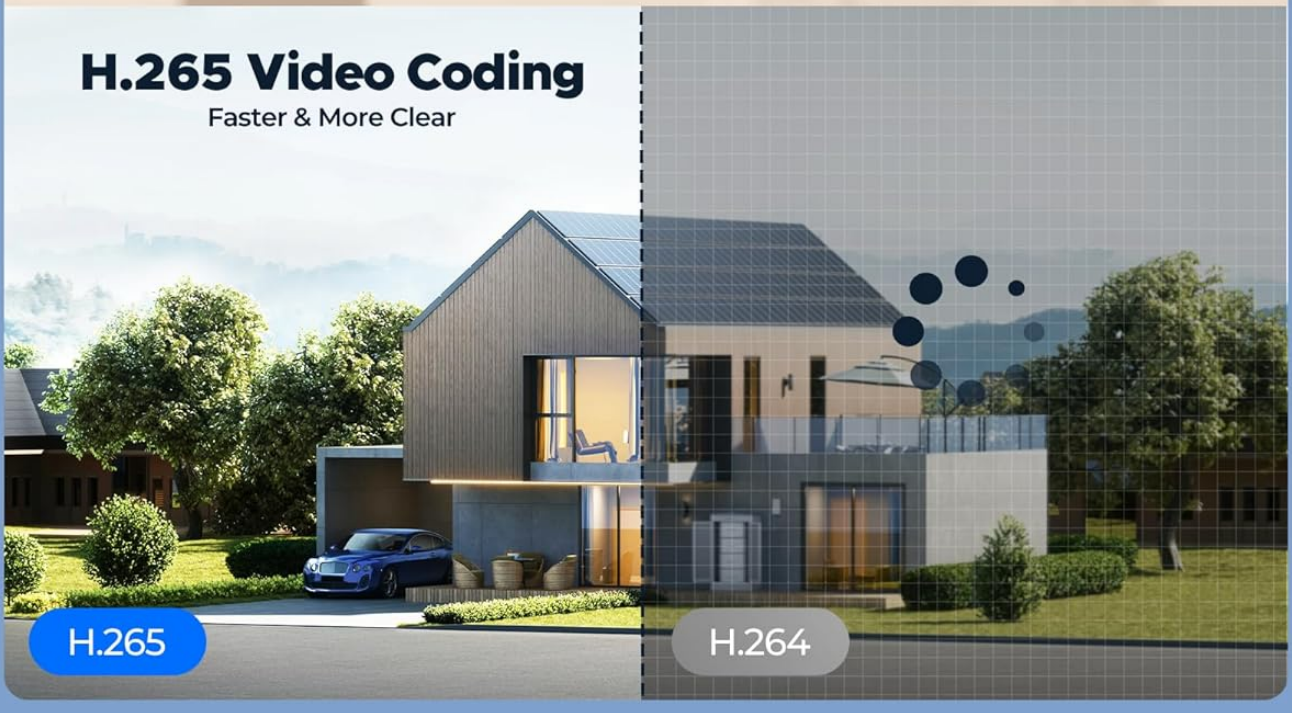


Image: A person speaking through the camera's two-way audio system to a delivery person at the door, demonstrating clear communication.

5. MAINTENANCE

5.1 Weatherproofing

The cameras are designed to withstand various weather conditions.

- **IP66 Weatherproof Rating:** The cameras are protected against dust and powerful water jets, making them

suitable for outdoor use in temperatures ranging from -20°C to +50°C (-4°F to +120°F).

- Ensure all cable connections are secure and protected from moisture.



Image: The IP66 weatherproof camera operating effectively in rainy conditions, highlighting its durability across a wide temperature range.

5.2 Cleaning

- **Camera Lenses:** Gently wipe camera lenses with a soft, clean cloth to remove dust or smudges. Avoid abrasive materials that could scratch the lens.
- **Monitor Screen:** Use a microfiber cloth to clean the touchscreen monitor. Do not use harsh chemicals.

6. TROUBLESHOOTING

Common Issues and Solutions

- **No Image on Monitor:**
 - Ensure both the NVR monitor and cameras are properly powered on.
 - Verify that the cameras are within range of the NVR monitor for wireless connection.
 - Check if cameras are factory-paired. If not, refer to the pairing instructions in the full manual (if applicable).
- **App Connection Issues:**
 - Confirm the NVR monitor is connected to your 2.4G Wi-Fi network.
 - Ensure your smartphone/tablet has a stable internet connection.
 - Restart the CloudEye 365 app or reinstall it if issues persist.
- **Poor Image Quality:**
 - Clean the camera lenses.
 - Ensure adequate lighting for optimal image clarity, especially for color night vision.
 - Check for obstructions in the camera's field of view.
- **Motion Detection Not Working:**
 - Verify motion detection settings are enabled on the NVR monitor or app.

- Adjust detection sensitivity and detection zones as needed.
- Ensure there are no constant movements (e.g., tree branches) in the detection zone causing false triggers or overwhelming the system.

7. SPECIFICATIONS

Feature	Detail
Brand	Camcamp
Model Number	SC26A/security camera with monitor
Connectivity Technology	Wireless
Video Capture Resolution	2K (2340x1296P)
Number of Channels	4 (2 included, expandable)
Memory Storage Capacity	32 GB (pre-installed, expandable to 128GB)
Power Source	Corded Electric, Battery Powered (Monitor)
Item Dimensions (L x W x H)	9 x 6 x 6 inches
Operating System	7" Touchscreen NVR Monitor, CloudEye 365 (iOS/Android)
Night Vision Range	100 Feet
Frame Rate	15fps
Viewing Angle	360 Degrees (PTZ capability)
Weatherproof Rating	IP66


8. WARRANTY AND SUPPORT

8.1 Warranty Information

- **12-Month Replacement:** Camcamp offers a 12-month replacement policy for product defects.
- **30-Day Money Back Guarantee:** Customers are eligible for a full refund within 30 days of purchase.

Customer First

 **12** -Months
Only Replace, No Repair

 **30** -Day
Money Back Guarantee


 **L**ifetime
Professional Technical Support


Image: Details of Camcamp's customer-first policy, including 12-month replacement, 30-day money-back guarantee, and lifetime professional technical support.


8.2 Customer Support

For any after-sales questions or technical assistance, please contact Camcamp customer support:

- **Phone:** +1 (626) 420-9375 (GMT-8 9:00-17:00, Mon-Fri)
- **Email:** SC@yoomail.com

24/7 Customer Support



 +1(626)420-9375
9 AM - 5 PM GMT(Mon-Fri)


 SC@yoomail.com

Image: Contact details for Camcamp customer support, including phone number and email address.