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> SXBCyan 9MP Security Camera User Manual

SXBCyan SXBCyan-1011

SXBCyan 9MP Security Camera User Manual

Model: SXBCyan-1011

INTRODUCTION

Thank you for choosing the SXBCyan 9MP Security Camera. This manual provides detailed instructions for the installation, operation, and maintenance of your new security camera. Please read this manual thoroughly before use to ensure proper functionality and to maximize the camera's features. This camera is designed for both indoor and outdoor monitoring, offering advanced features like human auto-tracking, dual-light night vision, and 8X zoom.

PRODUCT OVERVIEW AND FEATURES





Front view of the SXBCyan 9MP Security Camera, showcasing its dual-lens design and integrated antennas.

- **9MP High Definition and Gun Ball Linkage:** Features a 9MP resolution (3MP+3MP+3MP) for ultra-clear footage. The unique gun-ball linkage allows one camera to monitor two areas simultaneously, effectively acting as two cameras.
- **Smart Human Tracking and Alerts:** Automatically detects and tracks human figures. Provides real-time motion alerts via the ICSEE App, with options for sound and light alarms to deter intruders. Advanced human shape detection minimizes false alarms.
- **Dual Light Full Color Night Vision and 8X Zoom:** Equipped with dual-light technology for full-color night vision. An 8X digital zoom allows for detailed focus on distant objects. The F1.4 aperture and high-performance sensor ensure clear footage in low-light conditions.
- **IP66 Weatherproof and Durable:** Designed with an IP66 waterproof rating, making it resistant to rain, snow, and dust. Operates reliably in temperatures ranging from -10°C to 60°C, suitable for various outdoor and indoor environments.
- **Easy Setup and Flexible Storage:** Supports both Wi-Fi and wired network connections for quick setup. Manage live

feeds, recordings, and playback via the ICSEE App. Offers local storage with optional TF cards (32G, 64G, 128G) and cloud storage options.



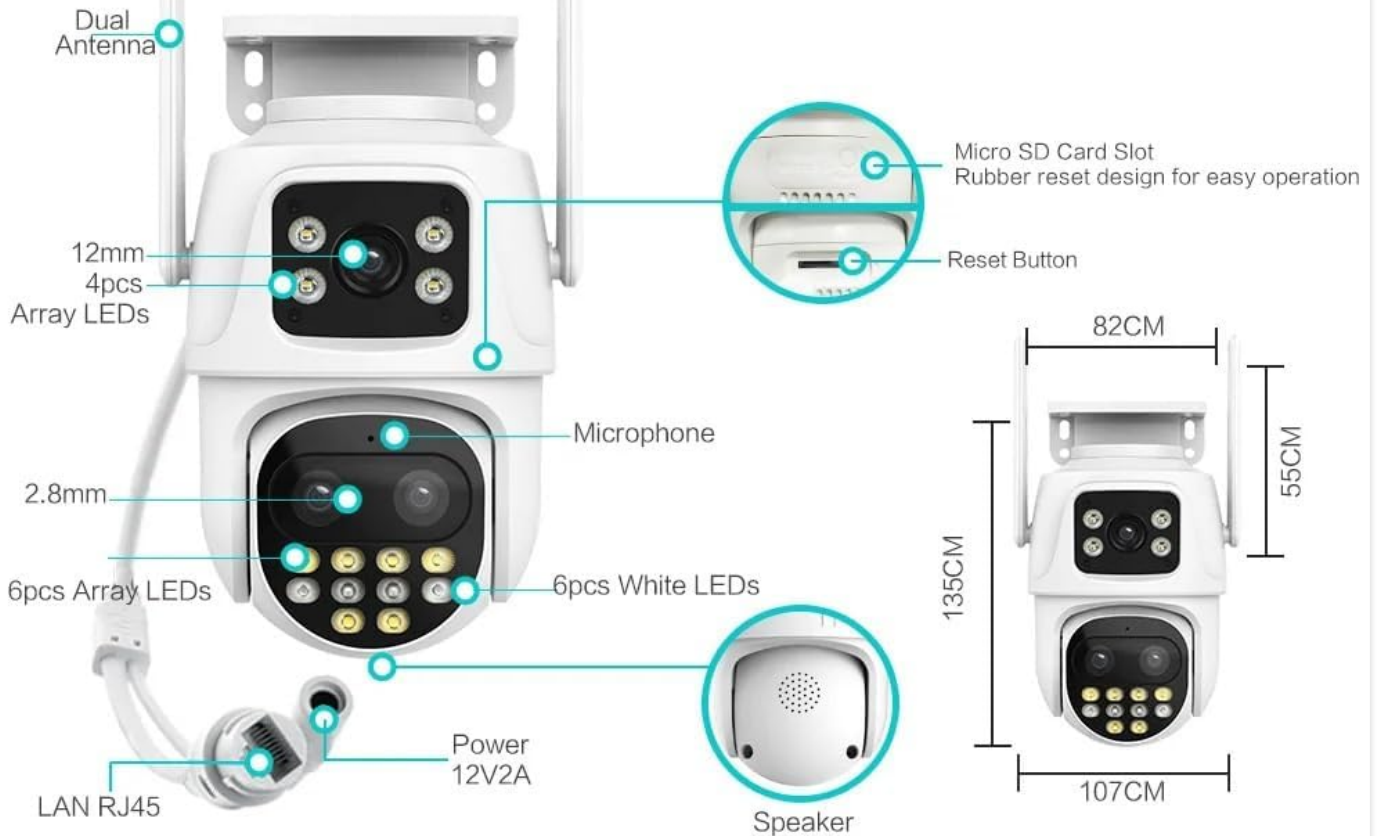
Diagram illustrating the 3-lens, 2-screen functionality, showing a fixed panoramic view and a dual-lens PTZ camera with 8X zoom capability.

SPECIFICATIONS

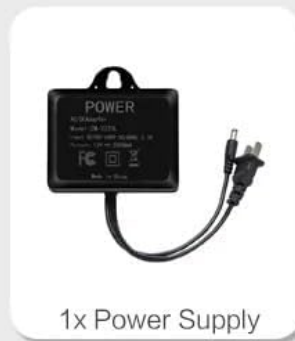
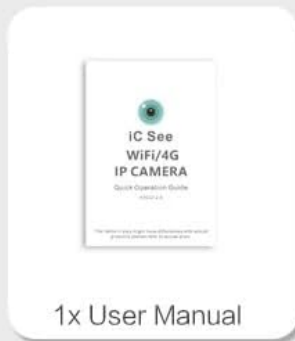
Parameter	Value
Type	Wi-Fi Cloud Billiard Camera
Pixel	9MP (3MP+3MP+3MP)
Networking	Wi-Fi / Wired Network (LAN RJ45)

Parameter	Value
Night Vision Type	Dual-light Full-color
Focal Length	3.6MM + 2.8MM + 12MM
Aperture	F1.4
Zoom	8X Digital Zoom
Storage Options	TF Card (32G, 64G, 128G optional) / Cloud Storage
Operating Temperature	-10°C to 60°C
Adaptable APP	ICSEE
Panning (Horizontal Rotation)	360°
Tilt (Vertical Rotation)	90°
Use Environment	Indoor and Outdoor Universal
Waterproof Rating	IP66
Item Weight	2.2 pounds (approx. 1000 Grams)
Model Number	SXBCyan-1011

Product Size



Packing List



Detailed diagram showing product dimensions and key components like dual antennas, microphone, speaker, Micro SD card slot, reset button, and LAN RJ45 port.

PACKING LIST

Please check the contents of your package upon unboxing. The standard package includes:

- 1x SXBCyan 9MP PTZ Camera
- 1x User Manual
- 1x Power Supply
- 1x Waterproof Cap
- 1x Screw Cap
- 1x Rotatable Bracket
- 1x Screws Bag (for mounting)

Product Size



Packing List



Visual representation of the items included in the product package.

SETUP GUIDE

1. Secure Installation

For optimal performance and to leverage the IP66 waterproofing, secure installation is critical, especially for outdoor use. Use the included rotatable bracket and screws to firmly mount the camera in your desired location. Ensure the mounting surface is stable and can support the camera's weight.

2. Power Connection

Connect the provided power supply to the camera's power input port. Plug the power adapter into a standard electrical outlet. The camera will power on automatically.

3. Network Connection (Wi-Fi or Wired)

The camera supports both Wi-Fi and wired network connections. A stable network connection is essential for smooth live view and alerts.

- **Wi-Fi Connection:**

1. Ensure your Wi-Fi network is stable and within range of the camera.
2. Follow the in-app instructions within the ICSEE App to connect the camera to your Wi-Fi network. This typically involves scanning a QR code or entering Wi-Fi credentials.

- **Wired Network Connection:**

1. Connect an Ethernet cable from your router or network switch to the camera's LAN RJ45 port.
2. The camera should automatically obtain an IP address and connect to the network.

4. ICSEE App Installation and Setup

The ICSEE App is required for full access to tracking, alerts, and playback features.

1. Download the latest version of the ICSEE App from your mobile device's app store (Google Play Store for Android or Apple App Store for iOS).
2. Register for a new account or log in if you already have one.
3. Add your camera to the app by following the on-screen instructions. This usually involves scanning a QR code on the camera or manually entering its ID.
4. Once added, you can view live feeds, configure settings, and access recorded footage.

OPERATING INSTRUCTIONS

1. Live View and Monitoring

Open the ICSEE App and select your camera from the device list to access the live view. You can switch between the fixed panoramic view and the PTZ camera view if applicable.

2. Pan, Tilt, and Zoom (PTZ) Control

Use the controls within the ICSEE App to remotely adjust the camera's viewing angle. The camera supports 360° panning and 90° tilting. Utilize the 8X digital zoom feature to magnify specific areas of interest.

Human-shaped detection alarm push

Quickly detect the shape of the human body and immediately push the information to ICSEE, allowing you to see what's happening anywhere and reducing false alarms.

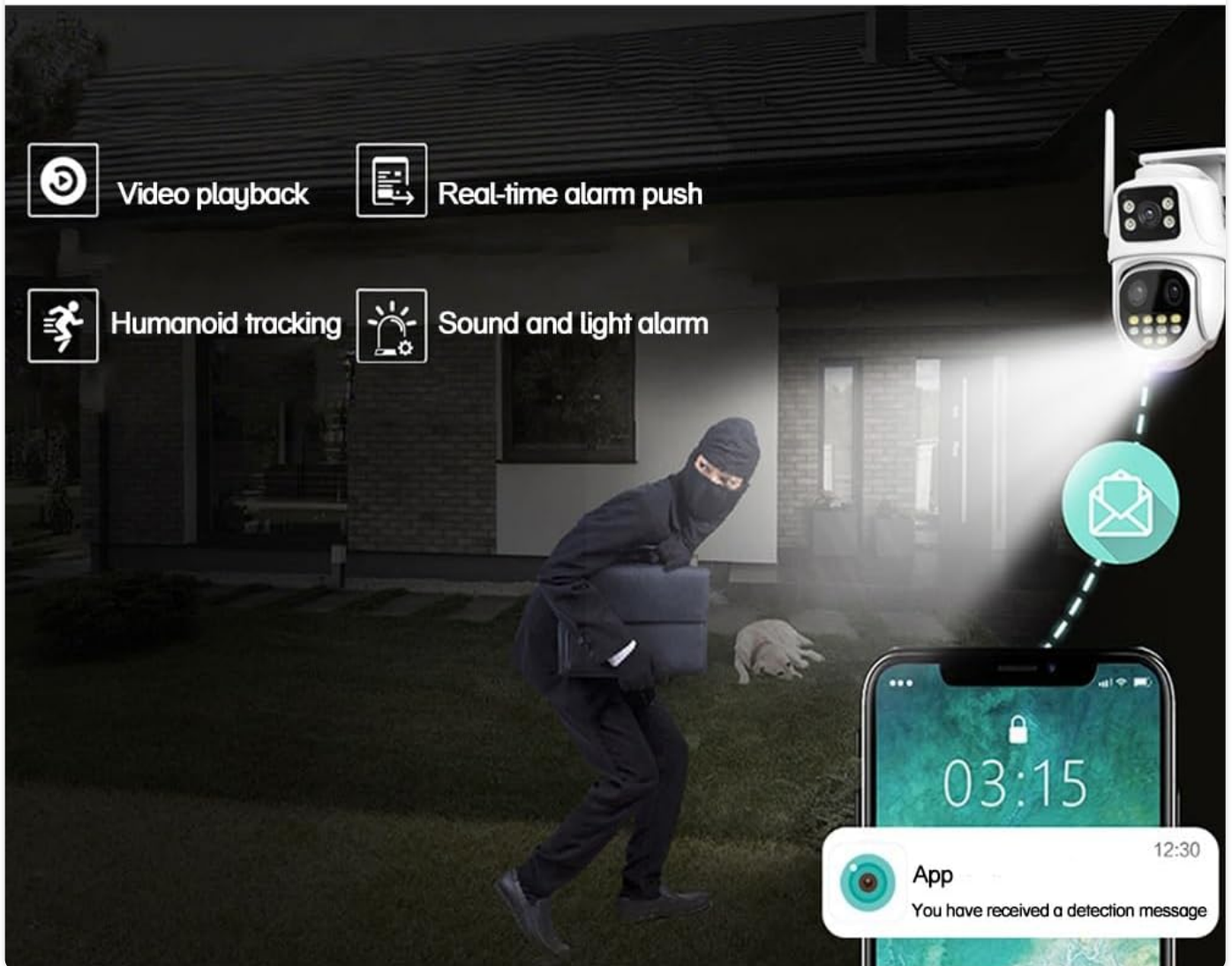


Illustration of how to manually control the camera's pan and tilt by tapping on the bullet camera's screen within the app, allowing the ball camera to quickly lock onto the clicked position.

All-round protection for the rotation of the gimbal

Comprehensively cover the rotation of universal joints without missing any key details.
Check it anytime and anywhere through the mobile application



Visual demonstrating the comprehensive protection for the camera's gimbal rotation, ensuring smooth and reliable movement, viewable and controllable via the mobile application.

3. Human Auto Tracking

When enabled in the app settings, the camera will automatically detect and track human figures within its field of view. This feature ensures that any detected person remains in the frame.

Humanoid automatic tracking

When a humanoid object appears on the gun, the ball
(in another direction, it will be triggered and pulled to the position where the gun was triggered)



Demonstration of the camera's humanoid automatic tracking feature, where the camera follows a person's movement, keeping them centered in the view.

4. Motion Detection and Alerts

Configure motion detection sensitivity and alert preferences in the ICSEE App. When human-shaped objects are detected, the camera can send real-time push notifications to your phone and trigger sound and light alarms.

Follow it manually wherever you point

Click on any position on the bolt screen, and the ball will quickly turn to the clicked position to lock.
Present the details of the picture clearly



Click on any screen of the bullet camera

The ball camera below quickly locked

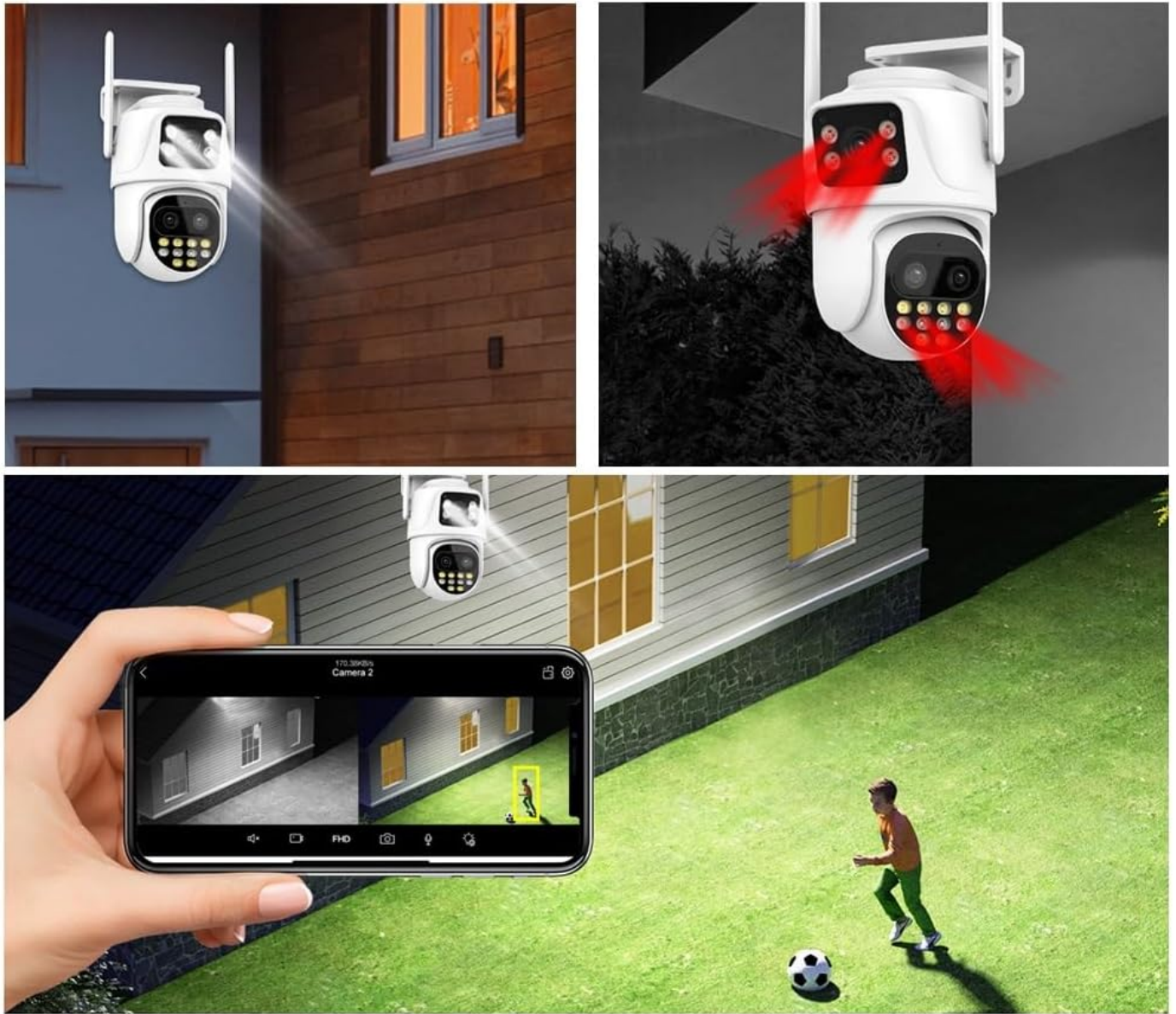
Visual representation of the human-shaped detection and alarm push feature, showing a notification on a smartphone and the camera's light alarm activating upon detecting a human figure.

5. Night Vision Modes

The camera features dual-light technology for enhanced night vision. You can select between infrared (black and white) and full-color night vision modes within the app, depending on your preference and lighting conditions.

Worry-free night vision with long-distance supplementary lighting

3500K warm light hybrid Angle design, ultra-low light sensor, and night vision effect are truly eye-catching



Images demonstrating the camera's worry-free night vision with long-distance supplementary lighting, showcasing both infrared and full-color night views.

6. Storage and Playback

Insert a TF card (up to 128GB, not included unless specified in your purchase) into the camera's Micro SD card slot for local storage. Alternatively, subscribe to cloud storage services via the ICSEE App. Access recorded footage and playback options directly from the app.

MAINTENANCE

- **Cleaning:** Regularly wipe the camera lens and body with a soft, damp cloth to remove dust and dirt. Do not use harsh chemicals or abrasive cleaners.
- **Firmware Updates:** Check the ICSEE App periodically for firmware updates. Keeping your camera's firmware updated ensures optimal performance, security, and access to new features.
- **Environmental Protection:** Although the camera is IP66 rated, avoid direct exposure to extreme weather conditions

for prolonged periods if possible, to extend its lifespan. Ensure the waterproof cap is securely installed over the network port if using Wi-Fi.

- **Cable Management:** Ensure all cables are neatly routed and secured to prevent damage or tripping hazards.



Visual confirmation of the camera's IP66 waterproof rating, demonstrating its ability to withstand rainy, snowy, or windy weather conditions.

TROUBLESHOOTING

Problem	Possible Cause / Solution
Camera offline in app.	<ul style="list-style-type: none">• Check power supply to the camera.• Ensure stable Wi-Fi or wired network connection.• Router may be too far; try moving closer or using a Wi-Fi extender.• Restart the camera and your router.

Problem	Possible Cause / Solution
Frequent disconnections.	<ul style="list-style-type: none"> • Weak Wi-Fi signal. Ensure camera is within strong signal range. • Network congestion. Reduce number of devices on network or upgrade router. • Interference from other electronic devices.
Cannot connect to ICSEE App.	<ul style="list-style-type: none"> • Ensure you have the latest version of the ICSEE App. • Verify correct Wi-Fi password if connecting wirelessly. • Reset the camera (use the reset button, refer to product diagram for location) and try setup again.
False motion alerts.	<ul style="list-style-type: none"> • Adjust motion detection sensitivity in the ICSEE App. • Utilize human shape detection feature to filter out non-human movements. • Ensure camera is not pointing at moving trees, shadows, or busy roads.
Night vision unclear.	<ul style="list-style-type: none"> • Clean the camera lens. • Ensure there are no obstructions blocking the infrared or white LEDs. • Check if the night vision mode is set correctly in the app.
SD card not recording.	<ul style="list-style-type: none"> • Ensure the TF card is inserted correctly. • Format the TF card via the ICSEE App. • Check if the TF card is full; consider upgrading to a larger capacity (up to 128GB). • Verify recording settings in the app (e.g., continuous recording, motion-triggered recording).

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the contact details provided with your purchase documentation or visit the official SXBCyan website. Keep your purchase receipt as proof of purchase for warranty claims.