

SDETER A8

SDETER A8 Wireless Security Camera User Manual

Model: A8

Brand: SDETER

INTRODUCTION

This manual provides detailed instructions for the setup, operation, and maintenance of your SDETER A8 Wireless Security Camera. This versatile camera is designed for both indoor and outdoor monitoring, offering high-definition video, two-way audio, and advanced motion detection features to enhance your security.

PRODUCT OVERVIEW

The SDETER A8 camera features a compact dome design with a wide range of motion for comprehensive coverage.



Image description: A white, dome-shaped wireless security camera with a black lens area, featuring the "SDETER" logo on its base.

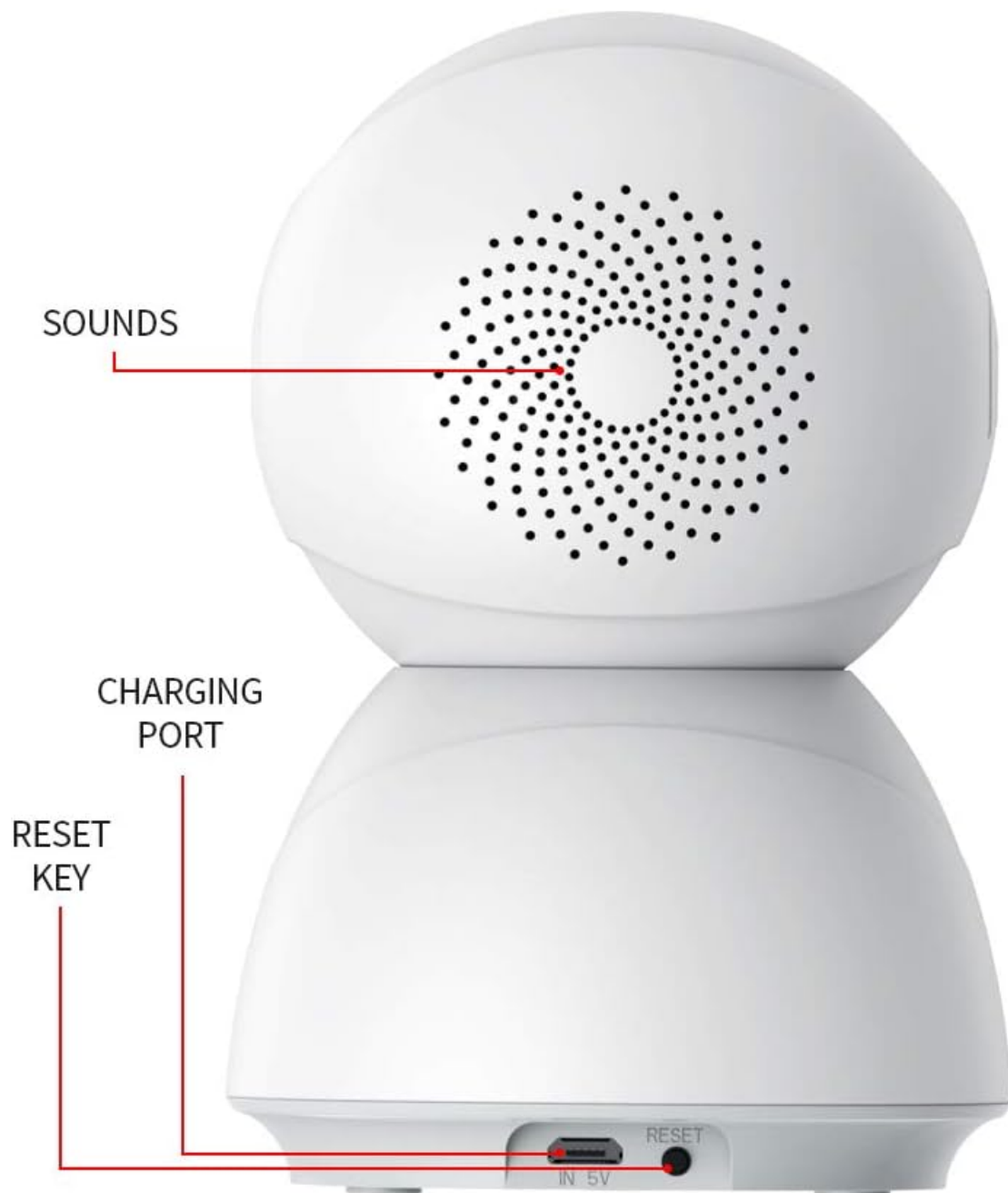


Image description: A rear view diagram of the SDETER A8 camera, highlighting the "SOUNDS" (speaker grille), "CHARGING PORT" (micro USB), and "RESET KEY" (button) locations.

KEY FEATURES

- **1080P HD Video:** Captures clear, high-definition video for detailed monitoring.



Image description: A graphic illustrating the camera's 1080P HD capability, alongside icons for Cloud Storage and Night Vision, and arrows indicating 110-degree vertical and 355-degree horizontal rotation.

- **Night Vision:** Equipped with LED light sources for clear visibility up to 60 feet in low-light conditions.

Day and Night Monitoring

High definition image quality is crucial to monitoring your home 24/7. With 1080P HD pixels, see even the smallest details.

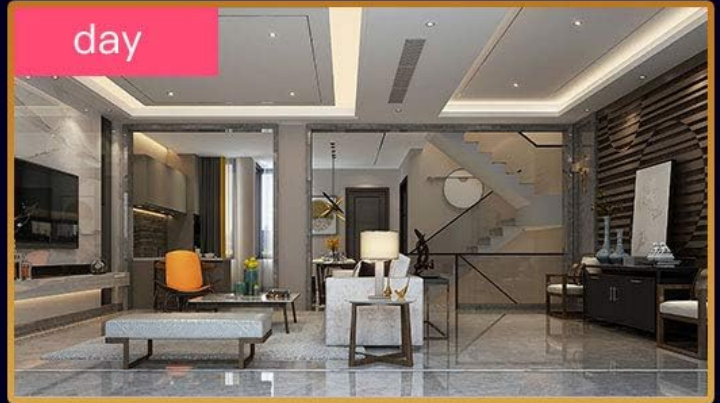


Image description: A split image showing the camera's view in daylight (color) and night vision (monochrome) modes, demonstrating its 24/7 monitoring capability.

- **Two-Way Audio:** Built-in microphone and speaker allow for real-time communication.

Two-way Talk Audio

Built-in microphone and speaker, easily start to communicate with your families at anytime anywhere via phone remotely.



Image description: An illustration depicting two children interacting with the camera, and a smartphone screen showing the two-way audio interface.

- **Motion Detection & Alerts:** Automatically detects movement and sends app notifications to your smartphone.

Motion Detection Alarm

In attempt to make you stay alarmed of all unexpected movements in your house. Motion detection works perfectly, you will receive app alarm notification once motion is triggered

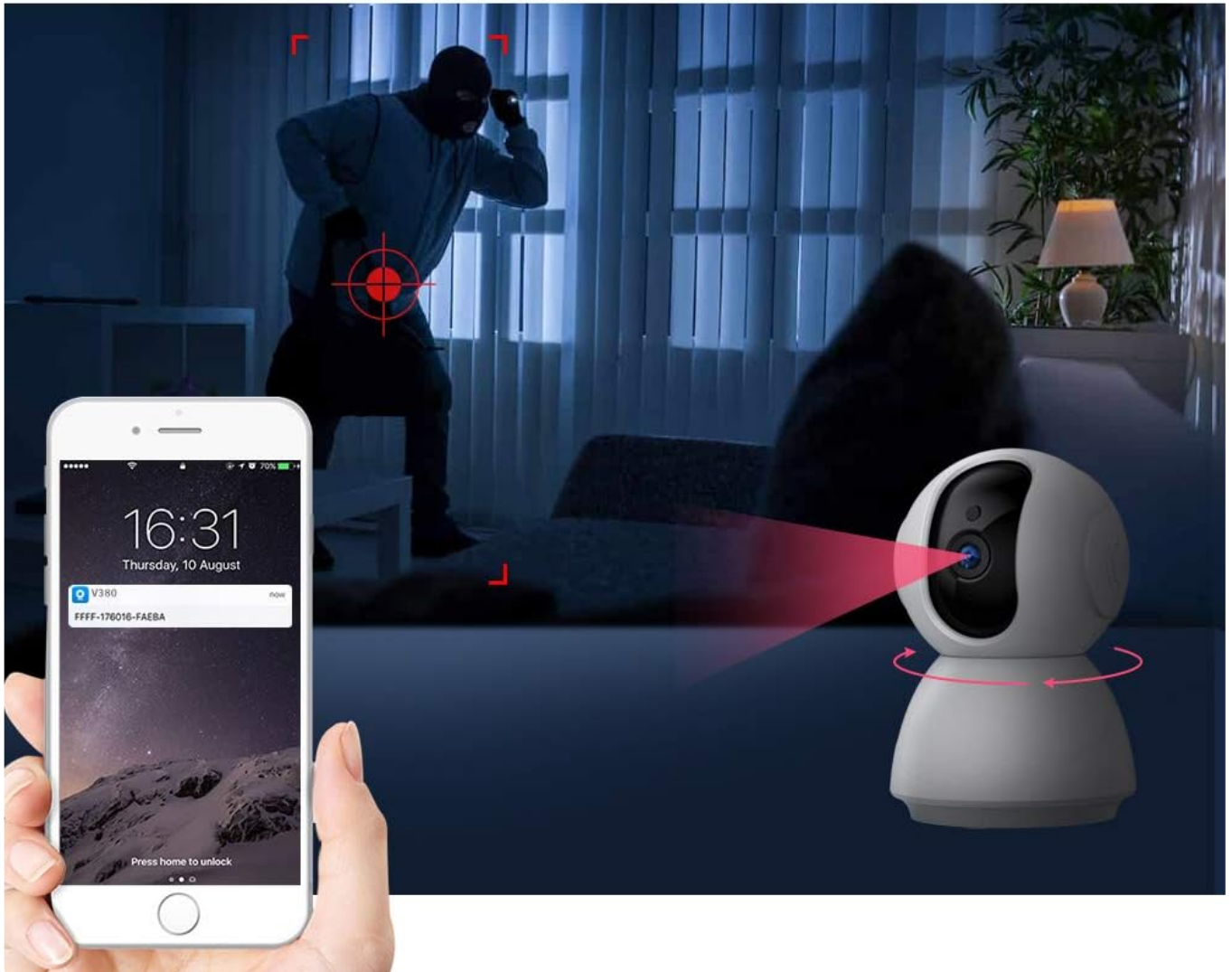


Image description: A scene showing the camera detecting motion from a person, with a smartphone displaying an alarm notification from the V380 app.

- **Flexible Storage Options:** Supports local storage via TF (micro SD) card (up to 128GB) and optional cloud storage service.

Flexible Secure Storage Options

The camera supports up to 128G TF card local backup and also provides cloud storage service. You can choose either or both to store your recordings and avoid the risk of losing footage from the card.



TF memory card



Cloud storage

Image description: A diagram showing the camera connected to both TF memory card and cloud storage options, emphasizing encryption for secure recordings.

- **Wide Coverage:** Offers 355° horizontal and 110° vertical rotation for extensive area monitoring.
- **Multi-User Access:** Share access with family or friends via password-protected accounts.
- **IP65 Rating:** Suitable for both indoor and outdoor environments.

SETUP GUIDE

1. **Power On:** Connect the camera to a power source using the provided USB cable and adapter. The system will announce "System is starting" and then "System startup completed. Access point preparing."
2. **App Download:** Download the companion mobile application (e.g., V380 Pro App, as mentioned in reviews) from your device's app store.
3. **Account Creation:** Register for an account within the app and log in.
4. **Add Device:** Follow the in-app instructions to add your camera. This typically involves scanning a QR code on the camera or connecting to its temporary Wi-Fi hotspot. The camera will announce "Access point ready" when it's ready.

for connection.

5. **Wi-Fi Configuration:** Connect the camera to your home Wi-Fi network through the app.
6. **Placement:** Position the camera in your desired monitoring location.

A variety of installation methods



Image description: An illustration showing various installation methods for the camera: "Flat" (on a surface), "Ceiling Mounting," and "Wall Mounted."

OPERATING INSTRUCTIONS

Live View

Access the live video feed from your camera through the mobile app. You can remotely control the camera's pan (horizontal) and tilt (vertical) movements to adjust the viewing angle.

Two-Way Audio

Use the microphone icon in the app to speak through the camera's speaker, and listen to audio from the camera's built-in

microphone.

Motion Detection

Enable motion detection in the app settings to receive instant notifications on your smartphone when movement is detected.

Video Playback

Review recorded footage stored on the TF card or in cloud storage directly from the app.

MAINTENANCE

- **Cleaning:** Gently wipe the camera lens and body with a soft, dry cloth. Avoid using harsh chemicals.
- **Firmware Updates:** Regularly check the app for available firmware updates to ensure optimal performance and security.
- **Network Stability:** Ensure a stable Wi-Fi connection for uninterrupted operation.

TROUBLESHOOTING

Camera Offline

- Check power connection.
- Verify Wi-Fi signal strength.
- Restart the camera by unplugging and re-plugging it.
- If issues persist, perform a factory reset using the reset key (refer to Product Overview for location) and reconfigure the camera.

Poor Video Quality

- Ensure adequate lighting in the monitored area.
- Check your internet connection speed.
- Clean the camera lens.

No Motion Alerts

- Verify motion detection is enabled in the app settings.
- Check app notification permissions on your smartphone.
- Adjust motion sensitivity settings.

TECHNICAL SPECIFICATIONS

Feature	Detail
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Feature	Detail
Video Capture Resolution	1080p
Connectivity Technology	Wireless (Wi-Fi)
Power Source	Wired (3 watts)
Night Vision Range	60 Feet
Frame Rate	25 fps
Audio	2-Way Audio
Motion Detection	Yes (Audio and Motion Alert Type)
Storage	SD Card Slot (up to 128GB), Cloud Storage
Pan/Tilt	355° Horizontal, 110° Vertical
Dimensions	6 x 3 x 3 inches
Weight	0.88 Pounds (14.1 ounces)
International Protection Rating	IP65
Form Factor	Dome
Compatible Devices	Smartphone (Android, likely iOS)
Recommended Uses	Security, Surveillance

WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the official SDETER website or contact their customer service.

Manufacturer: Shenzhen Anba Technology CO.,LTD.

Date First Available: August 17, 2019.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question