

[manuals.plus](#) /

› [JideTech](#) /

› [JideTech 5MP PTZ WiFi Camera Outdoor User Manual](#)

JideTech P5

JideTech 5MP PTZ WiFi Camera User Manual

Model: P5

1. INTRODUCTION

Thank you for choosing the JideTech 5MP PTZ WiFi Camera. This advanced outdoor dome camera is designed to provide comprehensive surveillance with its high-resolution imaging, flexible pan-tilt-zoom capabilities, and intelligent detection features. This manual will guide you through the setup, operation, and maintenance of your camera to ensure optimal performance and security.

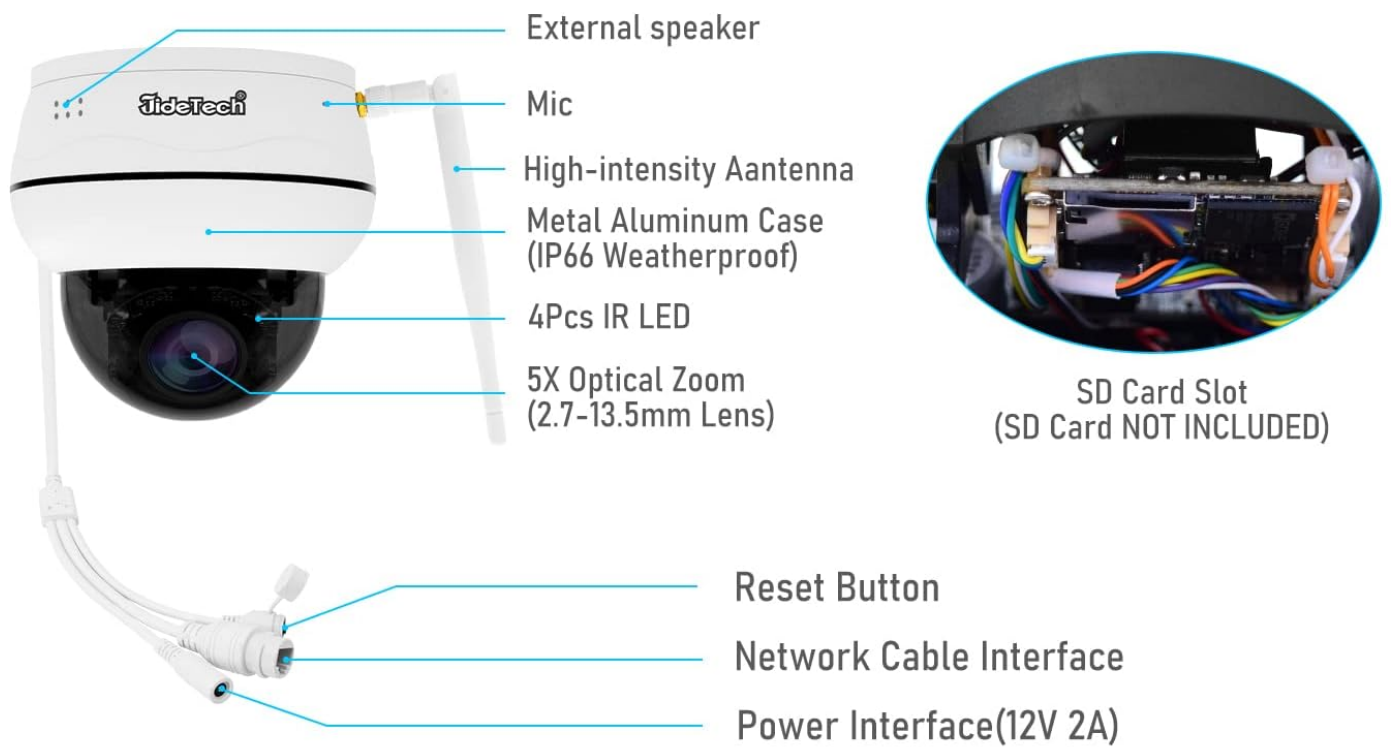


Figure 1: JideTech 5MP PTZ WiFi Camera

2. PACKAGE CONTENTS

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

- 1 x JideTech 5MP PTZ WiFi Camera
- 1 x 1m Network Cable
- 1 x Power Adapter
- 1 x Software CD
- 1 x User Manual
- 1 x Pack of Screws
- 1 x Waterproof Lid



What's in the Box



Camera*1



1m Network Cable*1



Software CD*1



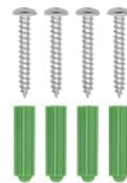
Waterproof Lid*1



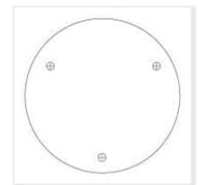
User Manual*1



Power Adapter*1



Pack of Screws*1



Mounting Template*1

Figure 2: All components included in the product package.

3. PRODUCT FEATURES

3.1. High-Resolution Imaging & Night Vision

Equipped with a 5.0 Megapixels Sony IMX CMOS image sensor, the camera delivers crystal-clear Ultra-HD video. Its built-in curved IR light provides enhanced night vision capabilities, allowing you to monitor up to 66 feet (20 meters) in complete darkness.

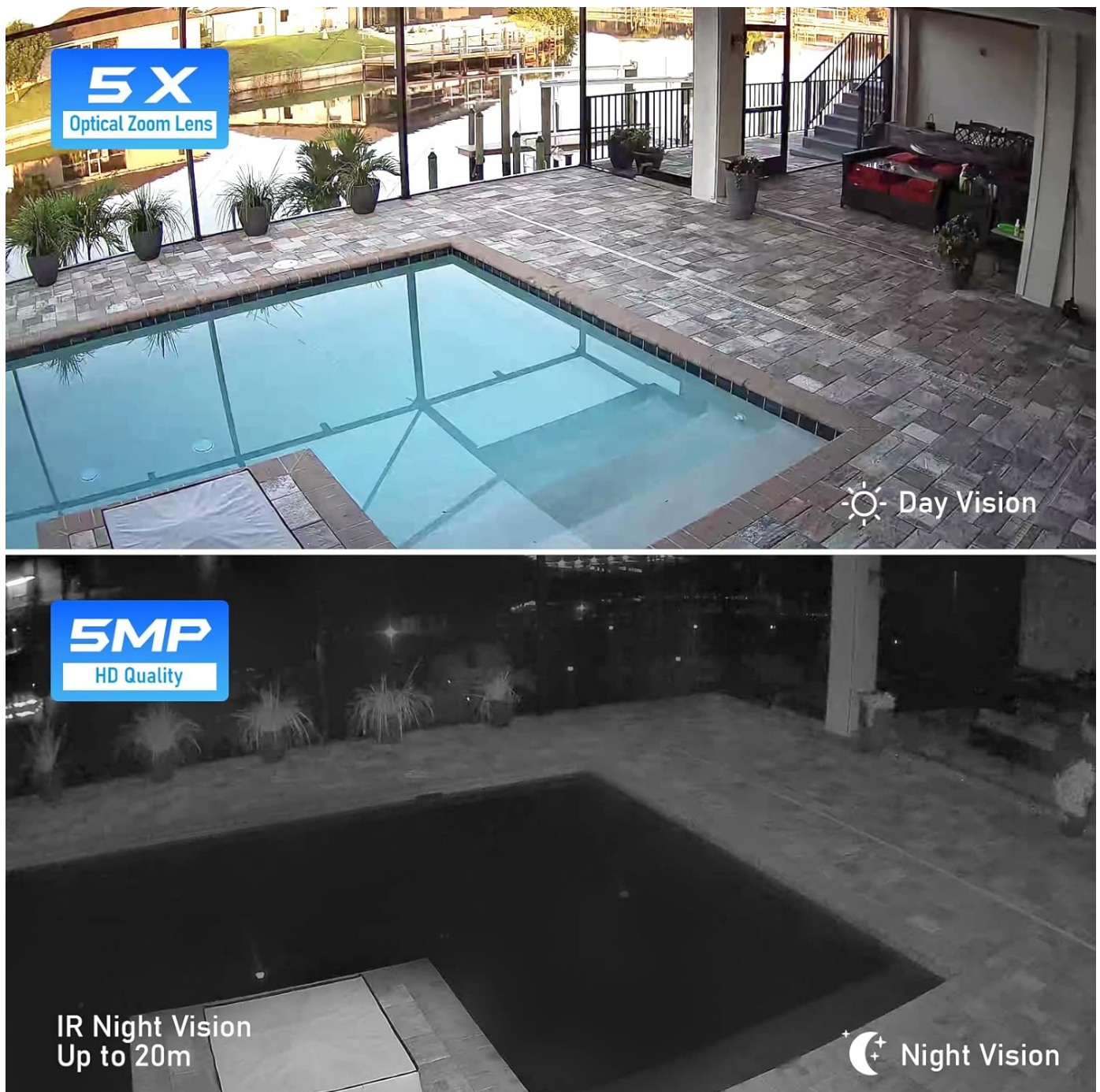


Figure 3: Day and Night Vision comparison, showcasing 5MP HD quality and IR night vision up to 20m.

3.2. Pan-Tilt-Zoom (PTZ) Functionality

The camera offers extensive coverage with 355° horizontal pan and 90° vertical tilt rotation. The 5X optical zoom with auto-focus allows for detailed viewing of distant objects without compromising image clarity.



Pan Tilt Zoom - Secure ALL Around



355° Pan, 90°Tilt



5X Optical Zoom

Figure 4: Pan, Tilt, and 5X Optical Zoom capabilities for comprehensive area coverage.

5X Optical Zoom With Auto Focus



Figure 5: Example of 5X Optical Zoom with Auto Focus, providing sharper details.

3.3. Smart Detection & Auto-Tracking

The camera features improved smart motion detection with auto-tracking, reducing false alarms. It can send real-time snapshots to your mailbox or FTP server upon detecting human or vehicle movement.



Motion Detection

Smart Human/Vehicle Detection,Avoid unwanted alarms.

Figure 6: Smart Human/Vehicle Detection with email, push, and FTP notification options.

3.4. Two-Way Audio

Communicate with individuals in the surveillance area using the built-in microphone and speaker. This feature allows you to welcome visitors or deter unwanted intruders remotely. Ensure the device's speaker and microphone are turned on and the audio icon is switched on in the app for this function.

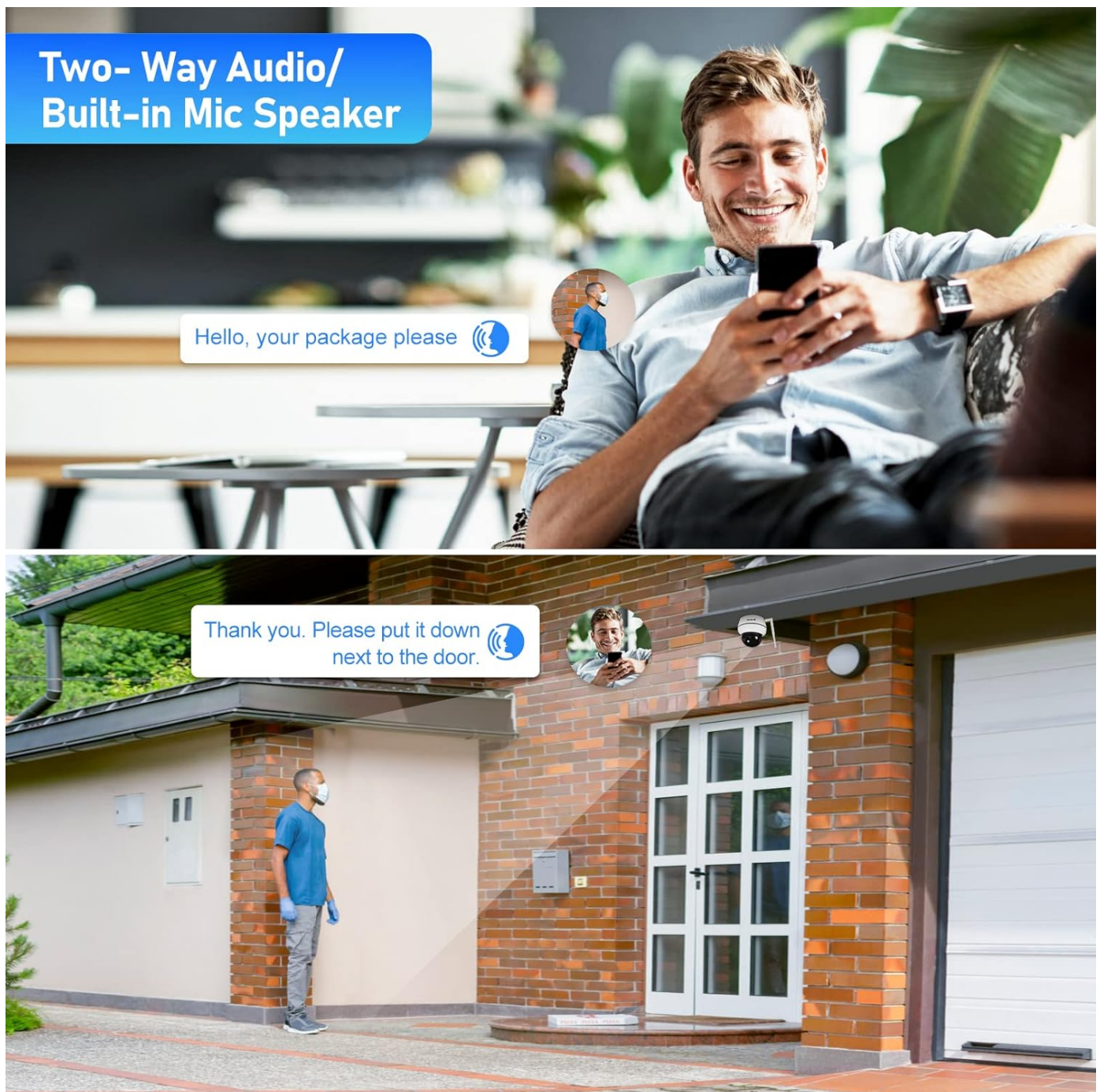


Figure 7: Two-Way Audio functionality for remote communication.

3.5. Durable and Weatherproof Design

Constructed with a steady aluminum case and IP66 waterproof rating, the camera is built to withstand extreme weather conditions, ensuring reliable operation outdoors.



Figure 8: The camera provides continuous surveillance, day and night, ensuring 'Everything is Under Control'.

4. SETUP

For detailed setup instructions, please refer to the comprehensive User Guide (PDF) provided on the included Software CD or available for download from the product's Amazon page. A general overview of the setup process includes:

1. **Mounting the Camera:** Choose a suitable location for installation (indoor or outdoor) and securely mount the camera using the provided screws and mounting template. Ensure the location is within range of your 2.4G Wi-Fi network or allows for a hardwired connection.
2. **Power Connection:** Connect the camera to the power adapter.
3. **Network Connection:** Connect the camera to your network via Wi-Fi or the provided network cable for a wired connection. For locations far from the router, a hardwired connection is recommended.
4. **App Installation:** Download and install the recommended mobile application (e.g., Camhipro, HiP2P) on your smartphone.
5. **Device Pairing:** Follow the in-app instructions to add and pair your camera with the application.

5. OPERATION

Once your camera is set up and connected, you can control and monitor it remotely via the mobile application or compatible third-party software.

5.1. Remote Control

Use the app to control the camera's pan (355°), tilt (90°), and zoom (5X optical) functions to adjust the viewing angle as needed. The app also allows you to activate two-way audio and manage detection settings.

Video 1: Demonstration of the JideTech 5MP PTZ WiFi Camera's features, including rotation control, IP66 waterproof rating, automatic tracking, and two-way audio with intelligent detection alarm.

5.2. Motion Detection and Alerts

Configure motion detection sensitivity and alert preferences within the app. The camera can automatically track detected subjects and send notifications to your smartphone or email.

5.3. Recording and Storage

The camera supports local storage via a 128G SD card slot (SD card not included). You can also integrate it with NVR systems for continuous recording and expanded storage options.

6. MAINTENANCE

To ensure the longevity and optimal performance of your JideTech camera, consider the following maintenance tips:

- **Regular Cleaning:** Periodically clean the camera lens and dome with a soft, damp cloth to remove dust, dirt, or water spots that may affect image clarity.
- **Firmware Updates:** Check for and install any available firmware updates through the mobile application or JideTech's official website to ensure your camera has the latest features and security enhancements.
- **Cable Inspection:** Regularly inspect power and network cables for any signs of wear or damage, especially if installed outdoors.
- **Secure Mounting:** Periodically check the camera's mounting to ensure it remains secure and stable.

7. TROUBLESHOOTING

If you encounter any issues with your JideTech camera, please refer to the dedicated Troubleshooting Guide (PDF) available on the Software CD or for download from the product's Amazon page. Common issues and quick solutions include:

- **No Power:** Ensure the power adapter is securely connected to both the camera and a working power outlet.
- **No Network Connection:** Verify your Wi-Fi password, ensure the camera is within Wi-Fi range, or check the Ethernet cable connection. Consider using a wired connection if Wi-Fi signal is weak.
- **Poor Image Quality:** Clean the camera lens. Check your network bandwidth if streaming quality is low.
- **Motion Detection Issues:** Adjust sensitivity settings in the app. Ensure there are no obstructions in the camera's field of view.
- **Two-Way Audio Not Working:** Ensure the microphone and speaker are enabled in the app and on the device.

8. SPECIFICATIONS

Feature	Specification
Model Number	P5
Video Capture Resolution	5 MP
Connectivity Technology	Wireless (2.4G Wi-Fi)
Pan/Tilt Range	Horizontal 355°, Vertical 90°
Optical Zoom	5X
Night Vision Range	Up to 66 feet (20 meters)
Water Resistance Level	IP66 Waterproof
Audio	Two-Way Audio
Storage	128G SD Card Slot (SD card not included)
Power Source	Corded Electric (12 Volts, 10 Watts)
Material	Acrylonitrile Butadiene Styrene (ABS)
Dimensions (L x W x H)	3.94 x 5.91 x 7.87 inches
Item Weight	2.35 pounds


9. WARRANTY AND SUPPORT






JideTech offers a **Full Year Warranty** after purchase for this product. We are committed to your satisfaction and provide engineer on-line technology supporting. If you have any problems or suggestions regarding your JideTech camera, please do not hesitate to contact us via Amazon Email. We aim to respond within 24 hours.

For additional resources, you can refer to the official User Guide and Troubleshooting Guide PDFs:

- [User Guide \(PDF\)](#)
- [Troubleshooting Guide \(PDF\)](#)

Related Documents - P5

	<p>JideTech PTZ Dome Camera Quick Operation Guide</p> <p>A comprehensive quick operation guide for the JideTech PTZ Dome Camera, detailing setup, connection, software installation, video viewing via IE browser and HCMS, mobile app usage (HiSee), and frequently asked questions. This guide helps users install, configure, and operate their JideTech PTZ camera for enhanced security.</p>
---	---

 <p>HD PTZ SECURITY IP CAMERA PRODUCT MANUAL</p> <p>Please read this manual carefully before using the product and keep it for future reference.</p>	<p>HD PTZ Security IP Camera Product Manual - JideTech</p> <p>Comprehensive product manual for JideTech HD PTZ Security IP Cameras, covering installation, WiFi and POE connection, app operation, settings, and FAQs.</p>
 <p>POE IP CAMERA INSTRUCTION MANUAL (Hisee SE)</p> <p>Note: Due to the continuous updating of the product and software, there may be a discrepancy between the operating guide and the APP interface. If the instructions are subject to the actual operation interface, the user should refer to the actual APP interface of the manual.</p>	<p>JideTech Hisee SE POE IP Camera Instruction Manual</p> <p>Comprehensive instruction manual for the JideTech Hisee SE POE IP Camera. Covers setup, connection, software download, viewing, settings, and troubleshooting for this security camera.</p>
 <p>PTZ DOME CAMERA QUICK OPERATION GUIDE</p> <p>Power supply: DC 12V/0.5A or POE (IEEE 802.3af PoE)</p> <p>Note: Due to the continuous updating of the product and software, there may be a discrepancy between the operating guide and the APP interface. If the instructions are subject to the actual operation interface, the user should refer to the actual APP interface of the manual.</p>	<p>JideTech PTZ Dome Camera Quick Operation Guide</p> <p>A comprehensive quick operation guide for the JideTech PTZ Dome Camera, detailing setup, connection, software installation, browser and mobile app viewing, and advanced configuration options.</p>
 <p>HD PTZ SECURITY IP CAMERA PRODUCT MANUAL</p> <p>Please read this manual carefully before using the product and keep it for future reference.</p>	<p>HD PTZ Security IP Camera Product Manual - JideTech</p> <p>Comprehensive product manual for the JideTech HD PTZ Security IP Camera, covering installation, app setup, network configuration (Wi-Fi and POE), operation, settings, and frequently asked questions.</p>
 <p>POE BULLET CAMERA QUICK OPERATION GUIDE</p> <p>Power supply: 10-12VDC</p> <p>Note: Due to the continuous updating of the product and software, there may be a discrepancy between the operating guide and the APP interface. If the instructions are subject to the actual operation interface, the user should refer to the actual APP interface of the manual.</p>	<p>JideTech POE Bullet Camera Quick Operation Guide</p> <p>This guide provides instructions for setting up and operating the JideTech POE Bullet Camera, covering installation, software download, viewing via IE browser and mobile app, system settings, and frequently asked questions.</p>