VIZIUUY VIZIUUY-SC3MP

VIZIUUY Solar Security Camera User Manual

Model: VIZIUUY-SC3MP

1. INTRODUCTION

Thank you for choosing the VIZIUUY Solar Security Camera. This wireless outdoor camera is designed to provide reliable and continuous surveillance for your home or business, powered by an integrated solar panel and a high-capacity battery. Featuring 3MP (2048x1536) resolution, Pan-Tilt-Zoom (PTZ) capabilities, AI-powered human detection, and advanced night vision, this camera offers comprehensive coverage and smart alerts. This manual will guide you through the installation, operation, and maintenance of your new security camera.

Figure 1.1: VIZIUUY Solar Security Camera with integrated solar panel.

2. PRODUCT OVERVIEW AND COMPONENTS

The VIZIUUY Solar Security Camera system includes the following main components:

- **Camera Unit:** The main camera body with lens, infrared LEDs, spotlights, and dual antennas.
- **Solar Panel:** Integrated or detachable solar panel for continuous power.
- **Mounting Bracket:** For securing the camera and solar panel to a wall or other surface.
- **Mounting Hardware:** Screws and wall anchors.
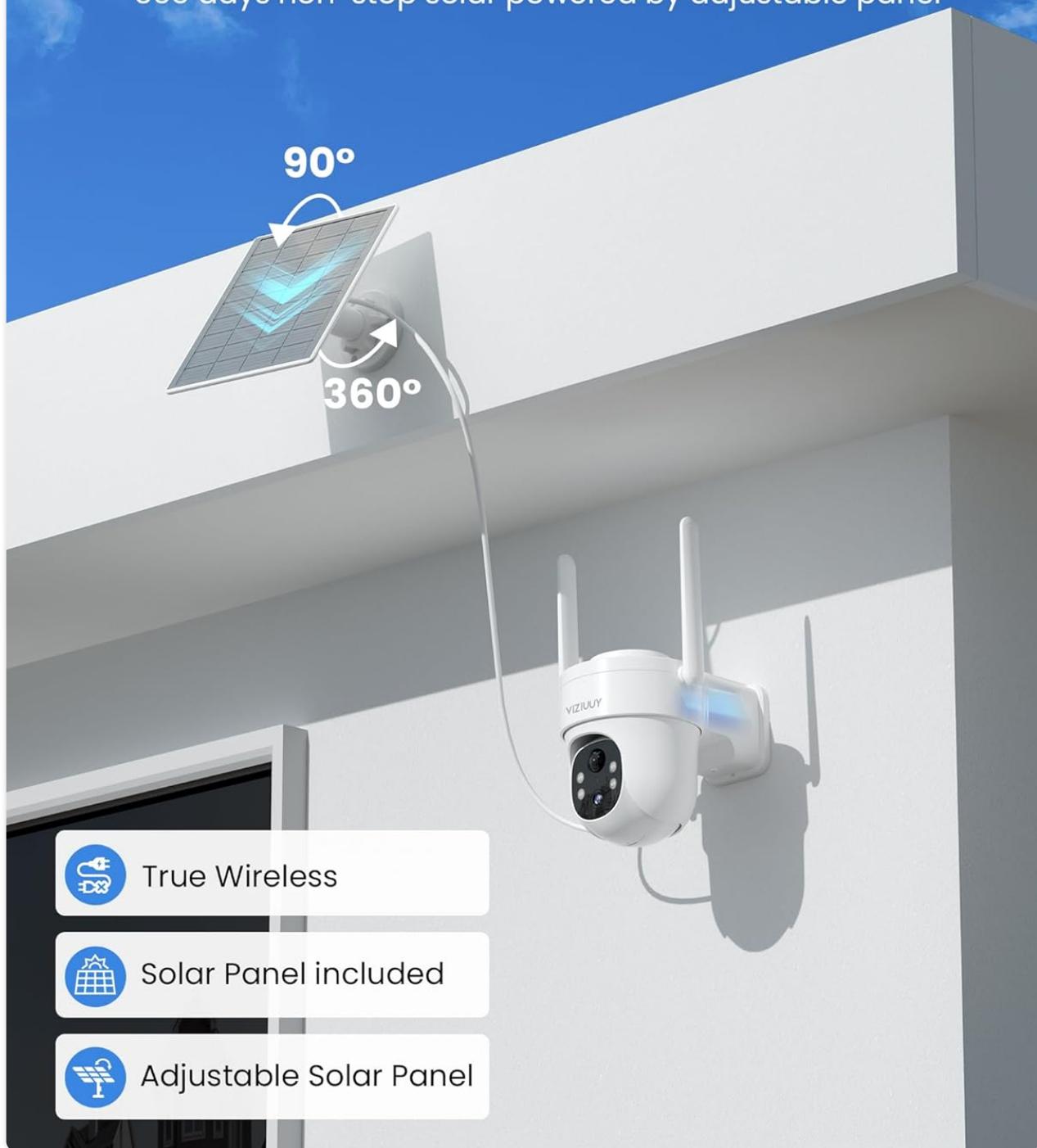- **User Manual:** This document.

Figure 2.1: Camera and solar panel mounted, illustrating adjustability.

The camera is designed for outdoor use with an IP66 international protection rating, ensuring resistance to dust and powerful water jets.
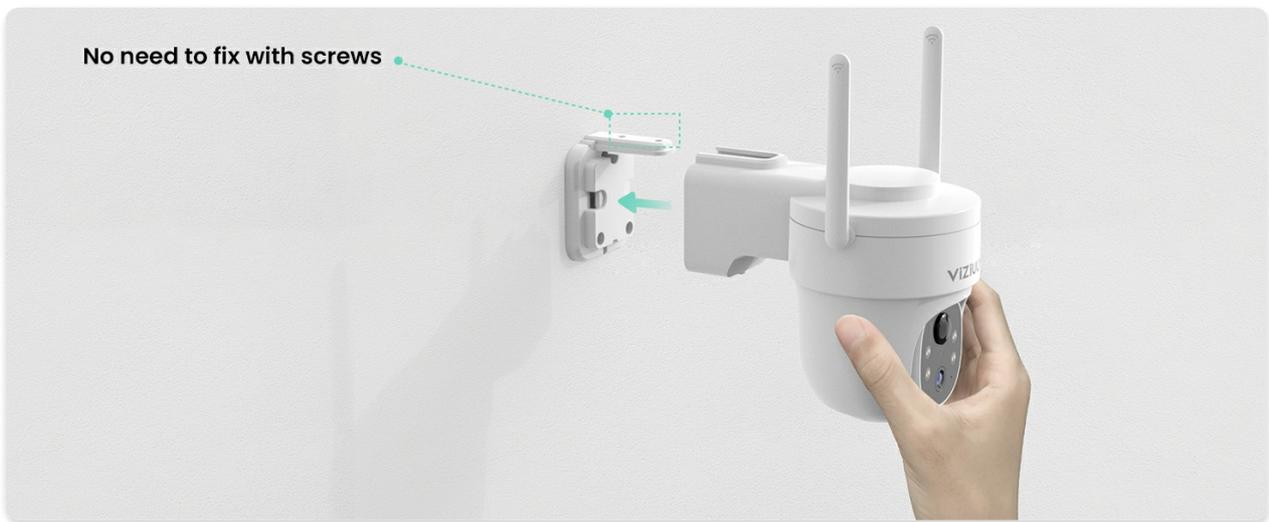
Figure 2.2: The camera's IP66 waterproof design.

3. SETUP AND INSTALLATION

3.1 Mounting the Camera and Solar Panel

Choose a location that provides optimal sunlight exposure for the solar panel and a clear view for the camera. The camera can be wall-mounted. Ensure the solar panel is positioned to receive direct sunlight for most of the day to maximize charging efficiency.

Figure 3.1: Easy slide-on mounting mechanism.

3.2 App Installation and Pairing

To operate the camera, download the