

Solar-Powered Surveillance Camera with LED Illumination

This solar-powered security camera features continuous charging through its integrated solar panel, ensuring uninterrupted surveillance. Equipped with LED lights, it enhances visibility in low-light conditions and includes motion detection capabilities, triggering recording and alerts when movement is detected.



Product Overview

Solar-Powered Security Solution

This advanced solar-powered surveillance camera combines motion-activated recording with integrated LED illumination to provide comprehensive security. Designed for ease of use, it utilizes renewable solar energy to maintain power, ensuring reliable monitoring in outdoor environments. Its responsive PIR sensor and high-definition video capture make it an ideal choice for persistent perimeter surveillance.

Technical Specifications

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| Video Resolution | 1920 x 1080 |
| Frame Rate | 30 fps |
| Image Sensor | 2 MP |

Detection & Sensing

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|---------------------|-------------|
| PIR Sensing Angle | 120 degrees |
| Triggering Distance | 8-10m |
| Triggering Time | 0.5 seconds |

Power & Environment

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|----------------------|------------------|
| IP Rating | IP56 |
| Solar Panel Capacity | 2.5 W |
| Power Source | 2x 18650 Battery |

Storage & Dimensions

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|-------------|-------------------|
| Max Storage | 32 GB |
| Dimensions | 225 x 160 x 94 mm |