

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

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

Detection & Sensing

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

Power & Environment

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

Storage & Dimensions

Max Storage	32 GB
Dimensions	225 x 160 x 94 mm