

# Solar Powered Portable Surveillance System with Spotlight

This self-contained system features a solar panel for power and a spotlight for illumination. Designed for outdoor use, it incorporates a battery pack and control unit for autonomous operation.



## Product Overview

### Autonomous Outdoor Surveillance

This self-contained portable surveillance system is engineered for rapid deployment in remote or outdoor environments. Powered by an integrated solar panel and supported by a robust battery pack, it offers fully autonomous operation for long-term monitoring. Featuring a high-visibility spotlight, it serves as an ideal solution for comprehensive security, perimeter surveillance, and environmental data gathering.

## System Architecture

### Key Components

- Solar power module
- High-intensity spotlight
- Robust mounting pole
- Battery pack and control unit

### Power Supply

Solar Panel, Integrated Battery

## Performance & Use

### Applications

Security • Surveillance • Environmental Monitoring

### Deployment Style

Portable / Rapid Deployment