Remote view from anywhere.

SLR-A Series: Solar CCTV surveillance with WiFi & 4G remote view options

Deliver surveillance to any location with the SLR-A Series Solar CCTV Surveillance Systems from VIP Vision. These remote-view-enabled, standalone surveillance solutions are perfect in areas without network/power infrastructure. This may include black spot monitoring, on farms, or in temporary CCTV applications such as construction sites or events.

- Standalone powered and networked IP surveillance
- Efficient 75W monocrystalline silicon solar panel
- 4G or long range WiFi integration for remote view
- Lasts up to 2 days from full charge in cloudy conditions
- 41.6Ah lithium iron phosphate battery (LiFePo 4)
- Built-in 40W microwave motion sensor LED area light with 10m detection range at 8m height (65° angle)
- Ø50~60mm pole mount diameter (pole not included)
## SLR-A Series Solar CCTV Surveillance

### Solar Panel
- **Panel Type:** 75W monocrystalline silicon panel
- **Conversion Rate:** 19.6%
- **Battery:** 41.6Ah Lithium Iron Phosphate (LiFePo4) with Low Voltage Cutoff
- **Area Light:** 60W LED
- **Light Output:** 6947 lm (160 lm/W)
- **Beam Angle:** 150° x 70° (batwing distribution)
- **Motion Detection:** Microwave (65°, 10m range @ 8m install height)
- **Panel Tilt Adjust:** -60° – 60°
- **Ingress Protection:** IP66
- **Wind Resistance:** Up to 65 m/s
- **Dimensions:** 1063 x 259 x 526 mm
- **Pole Diameter:** Ø60 mm

### Surveillance Camera
- **Camera Type:** 4.0MP 4x Optical Zoom Mini PTZ Dome
- **Image Sensor:** 1/3” 4.0MP Progressive Scan CMOS
- **Min. Illumination:** 0.05 Lux/F1.6 (Color), 0.005 Lux/F1.6 (B/W)
- **Lens:** 2.7 – 11 mm F1.6 – F2.8 Motorised Lens
- **Field of View:** Horizontal: 112.5° – 30° (4x Optical Zoom)
- **Lighting Compensation:** BLC / HLC / WDR (120dB)
- **Max. Record Resolution:** 4.0MP (2592 x 1520) up to 25fps
- **Video Compression:** H.265/H.264: 448 ~ 8192Kbps
- **Pan / Tilt Range:** Pan: 0° ~ 355° / Tilt: 0° ~ 90° / Auto-flip 180°
- **Pan / Tilt Speed:** Preset: Pan: 100°/s; Tilt: 60°/s; Manual: Pan: 100°/s; Tilt: 60°/s
- **Ingress Protection:** IP66
- **Vandal Resistance:** IK10
- **Construction:** Metal with polycarbonate dome
- **Dimensions:** Ø122 mm x 89 mm

### WiFi Option
- **2 x 5.8GHz 120° Wireless Antennas**
- **Configured as network bridge**

### 4G Option
- **1 x High Speed 3G/4G LTE Modem Router**
- **4G: FDD 700/900/1800/2100/2600; TDD 2300 MHz**

### Accessories
- ** Included:** Camera adapter, right angle bracket, mounting box, pole mount bracket and 128GB microSD
- ** Optional:** 3G/4G modem external antenna

### Diagrams

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Your local VIP Vision™ IP solutions professional: