



Remote view from anywhere.

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

Deliver surveillance to any location with the SLR-B Series Solar CCTV Surveillance Systems. 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 at events.

- Standalone powered and networked IP surveillance
- Efficient 120/180W monocrystalline silicon solar panel
- 4G or long range WiFi integration for remote view
- Lasts several days from full charge in cloudy conditions
- 500/1200Wh lithium iron phosphate battery (LiFePo4)
- 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)



Solar Powered IP Surveillance



WiFi or 4G Remote View Options



Microwave Motion Area Light

Solar Panel		
Image		
Panel Type	120W monocrystalline silicon panel	180W monocrystalline silicon panel
Conversion Rate	Up to 21% efficiency	
Battery	500Wh Lithium Iron Phosphate (LiFePO4)	1200Wh Lithium Iron Phosphate (LiFePO4) with Low Voltage Cutoff
Panel Adjustment	-60° ~ 60° tilt adjustable with angle compass	
Ingress Protection	IP65	
Wind Resistance	Up to 65m/s	
Dimensions	1321 x 525 x 161mm	1496 x 685 x 161mm
Pole Diameter	Ø50 ~ 60mm	
Area Light		
Light Module	50W LED (3030 Philips), 9400lm (180lm/W)	
Light Characteristics	145° x 100° (batwing) beam angle / 5700K cool white / 50,000hrs rated lifespan	
Motion Detection	Microwave motion sensor, Ø8 ~ 15m range (at 10m height)	
Adjustable Settings	Normal & Morning time periods / Brightness on motion / On-time delay / Brightness after delay	
Light Adjustment	-30° ~ +30° tilt adjustable twin LED module	
Camera		
Camera Options		<p>4.0MP Mini AI PTZ Dome 2.8 ~ 12mm Motorised lens 31.6° ~ 96.9° (4x optical zoom) Pan: 0° ~ 355° / Tilt: 5° ~ 90° IP66 weather resistant IK08 vandal resistant Video analytics (tripwire etc.) Perimeter protection to identify people & vehicles</p>
Connectivity		
Inclusions and Optional Accessories		
	<p>Solar CCTV Assembly (included) Mounting kit with backing box and triple-clamp pole mount (pole not incl.)</p>	<p>256GB MicroSD (included) 256GB surveillance grade microSD card for footage recording</p>
Diagrams		

Your local VIP Vision™ IP solutions professional: