



Remote View From Anywhere

SLR-B Series: Solar CCTV Surveillance with Wi-Fi & 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



Wi-Fi or 4G Remote View Options



Microwave Motion Area Light



Series Specifications:

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 (LiFePo 4) 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		