



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 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 monocrystalline silicon solar panel technology
- 4G or long range WiFi integration for remote view
- Options for 4K varifocal dome or 4MP PTZ IP cameras
- Surveillance grade 128GB microSD card for CCTV
- High capacity lithium iron phosphate battery (LiFePO₄)
- Adjustable microwave motion sensor LED area light
- Ø50~60mm pole mount diameter (pole not included)











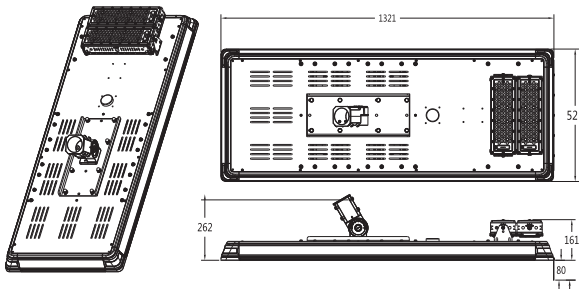
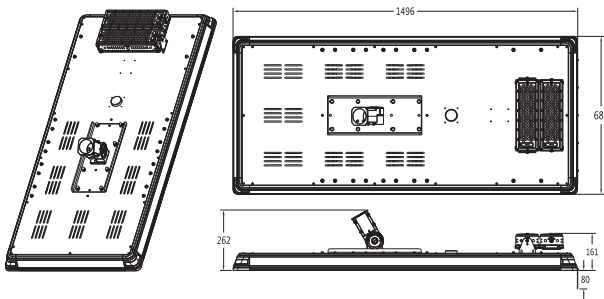
Solar Powered IP Surveillance



WiFi or 4G Remote View Options



Microwave Motion Area Light

SLR-B Series Solar Surveillance Systems			
Solar Panel			
Image			
	120W monocrystalline silicon panel		180W monocrystalline silicon panel
Panel Type	Up to 21% efficiency		
Conversion Rate	Up to 21% efficiency		
Battery	500Wh Lithium Iron Phosphate (LiFePO4)		1200Wh Lithium Iron Phosphate (LiFePO4)
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)		60W LED (3030 Philips), 11,100lm (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		4.0MP Mini PTZ Dome 2.7 ~ 11mm Motorised varifocal lens 112.5° ~ 30° (4x optical zoom) Pan: 0° ~ 355° / Tilt: 0° ~ 90° IP66 weather resistant IK10 vandal resistant Video analytics (tripwire, intrusion, etc.)	
			8.0MP / 4K Ultimate IP Dome 2.7 ~ 12mm Motorised varifocal lens 110° ~ 40° (4x optical zoom) Up to 50m IR illumination range IP67 weather resistant Video analytics (tripwire, intrusion, etc.)
Connectivity			
Inclusions and Optional Accessories			
	5GHz Wireless Links (option) 2 x 5.8GHz wireless antennas 120° beam width, 25dBi gain Pair configured as network bridge	3G/4G LTE Modem Router (option) LTE connectivity up to 150Mbps speeds 4G: FDD 700/900/1800/2100/2600; TDD 2300Mhz	Solar CCTV Assembly (included) Mounting kit with backing box and triple-clamp pole mount (pole not incl.)
			
			128GB MicroSD (included) 128GB surveillance grade microSD card for footage recording
Diagrams			
Diagrams			
			

Your local VIP Vision™ IP solutions professional:

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