

Solar LED Streetlight with motion sensor, dusk sensor, IP camera and WiFi



Fully-integrated 3-year warranty solar street-light and security camera system. No cabling. No trunking. Uses NO Electricity.



Ideal for: Residential Use, Parking Lots, Campus Grounds, Lifestyle Estates, Business Premises, Shopping Centres and more...

Model:	815C	830C	860C
Solar Panel (18V)	43W	60W	78W
LiFePO4 Battery (12V):	14Ah	21Ah	28Ah
LED Source:	USA Bridgelux 3030 chip (50 000 hours)		
Lumen:	1800 lm	3600 lm	7200lm
Charge Time:	6 to 7 hours		
Lighting Time:	10 to 12 hours per night, 3 rainy days		
Pole Diameter:	70 to 76mm (pole not included)		
Mounting Height:	3m to 5m	5m to 6m	6m to 7m
Space between lights:	10m to 15m	15m to 20m	20m to 25m
Dimensions (mm):	882 x 315 x 206	1198 x 315 x 206	1514 x 315 x 206
Weight:	8.45	11 kg	14kg
Material:	Aluminium alloy		
CCT:	6500 - 7000K		
Working Temperature:	-20°C to 60°C		
Certificate:	CE, ROHS, TUV, IP66		



Easy to replace battery and controller. Low cost of maintenance



3 indicator lights clearly show status of operation



Multi-function base suits different installation methods



Built-In IP Camera

Pixel	1 300 000 pixels
Video	Adopt h.264 Main Profile and Baseline Profile compression algorithm, the image is clearer, less code flow, easy to network transmission, and storage space saving.
Compression:	<ul style="list-style-type: none"> • Supports double stream monitor at the same time.
Network	<ul style="list-style-type: none"> • Supports monitoring via mobile phone
Function:	<ul style="list-style-type: none"> • Supports simultaneous monitoring of the IP camera by up to 6-users • Built-in Web Server, supports IE browser and parameter setting, uses one port for data transmitting, making it easy for users to network settings • Support 802.11b/g/n agreement, can be built-in wifi module, flexibility forming wireless monitoring environment • Supports four regional motion detection and alarm linkage call presets
Storage	Biggest support 32G TF card store, the default with 32G TF card
Interface	WiFi