

## KEY FEATURES & ADVANTAGES

 <p><b>3MP HD</b> H.264 Dual Stream</p>	 <p><b>4G Network</b> Plug and Play</p>
 <p><b>IP66</b> Waterproof</p>	 <p><b>Remote</b> <b>Voice Chatting</b></p>
 <p><b>Full Color</b></p>	 <p><b>4 Antennas</b> Enhance the transfer efficiency</p>
 <p><b>Remote Alarm</b> once movements detected</p>	 <p><b>Micro SD</b> For video recording</p>



## APPLICATIONS



- ✓ **25 Years** Solar Panel Life
- ✓ **3,000+ Cycles** life LiFePO4 batteries with inbuilt Micro-BMS technologies
- ✓ **365days\*24hrs** standby for 100% safety
- ✓ **360° Surveillance & Zooming** by online Remote Control

### TECHNICAL SPECIFICATIONS

PARTS	ITEMS	SPECIFICATIONS
Camera	<b>Image Sensor:</b>	1/3 CMOS
	<b>Video Resolution:</b>	1920*1080
	<b>Effective Pixels:</b>	300M Pixels
	<b>Comprssion Standards:</b>	H.264/ BaseLine Profile/ Main Profile/ High Profile
	<b>Frame Rate:</b>	25 FPS
	<b>Video BitRate:</b>	32Kbps~8Kpbs
	<b>MicroSD Card Capacity:</b>	32G (2days)/64G(4days)/128G(8days)
	<b>Day/Night Mode Switch:</b>	Automatic ICR/ IR CUT
	<b>Wireless Standards:</b>	LTE-TDD/ LTE-FDD/TD-SCDMA/EVDO
	<b>Voltage/Power:</b>	DC12V/Max. 5W/ Working Power<3W
Solar PV	<b>Voltage/Power:</b>	18V/50Wp
	<b>Type</b>	High Efficiency Monocrystalline
	<b>Lifespan:</b>	25 Years
Batteries	<b>Voltage/Capacity:</b>	12.8V/24Ah (307.20WH)
	<b>Type</b>	Grade A Lithium Phosphate (LiFePO4)
	<b>Lifespan:</b>	8+ Years (3000+ cycles @ 50% DoD)
<b>Full Charge Time:</b>		6 hrs
<b>Autonomy:</b>		24hrs*365days standby (>100hrs without recharging)
<b>Working Temperature:</b>		-30°C~+80°C
<b>Certifications:</b>		CE / ROHS / IP66/ TÜV-SUD ISO9001/ ISO14001
<b>Warranty:</b>		3 years for solar power system, 1 year for camera

