

Zemu Solar power



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Solar Power Supply System

Wuxi Zemu New Energy Technology Co.,LTD





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COMPANY INTRODUCTION

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COMPANY PRODUCT

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ABOUT ZEMU NEW ENERGY

We are a professional solar system supplier from China, specializing in providing efficient and sustainable energy solutions for various load devices. Our products primarily supply power to cameras, switches, recorders, sensors, routers, and other equipment, and are widely used in multiple fields, including security monitoring, intelligent transportation, and environmental monitoring.

In the security monitoring sector, our solar systems provide stable power support for surveillance cameras, ensuring round-the-clock monitoring services and enhancing safety and security capabilities. Our solutions are not only applicable to urban public safety monitoring but also play a crucial role in remote areas and environments without grid coverage, ensuring the safety of key regions.

In the intelligent transportation field, our solar power systems provide clean energy for traffic lights, monitoring equipment, and information dissemination systems, contributing to the construction of smart cities and improving the efficiency and safety of traffic management. Additionally, our products have significant applications in environmental monitoring, as they provide reliable power for sensors and data collection devices, helping customers to monitor air quality, water quality, and other environmental indicators in real-time, thus contributing to ecological protection and sustainable development.

We are committed to combining technological innovation with customer needs, striving to provide efficient and environmentally friendly energy solutions. With our extensive industry experience and professional technical team, we look forward to working together with you to create a better future.

01

ADVANCED TECHNOLOGY

Up-to-the-minute technologies and strong R&D power keep in step with the fast-growing market.

02

BETTER QUALITY

ZEMU is dedicated to creating stylish, high-quality, and solar power system products with minimal defect rates. As an ISO9001 certified company, our products meet global security industry standards with certifications such as UN38.3/MSDS/CE/ROHS/ISO/TUV and more.

03

WORLDWIDE COVERAGE

ZEMU meets the diverse needs of the global market, serving more than 20 countries and regions. We provide comprehensive solutions for retail, government, industrial, commercial, agricultural and other industries.

PRODUCT

Solar Power Modules ZM-HS

Solar Power Modules ZM-HS-N

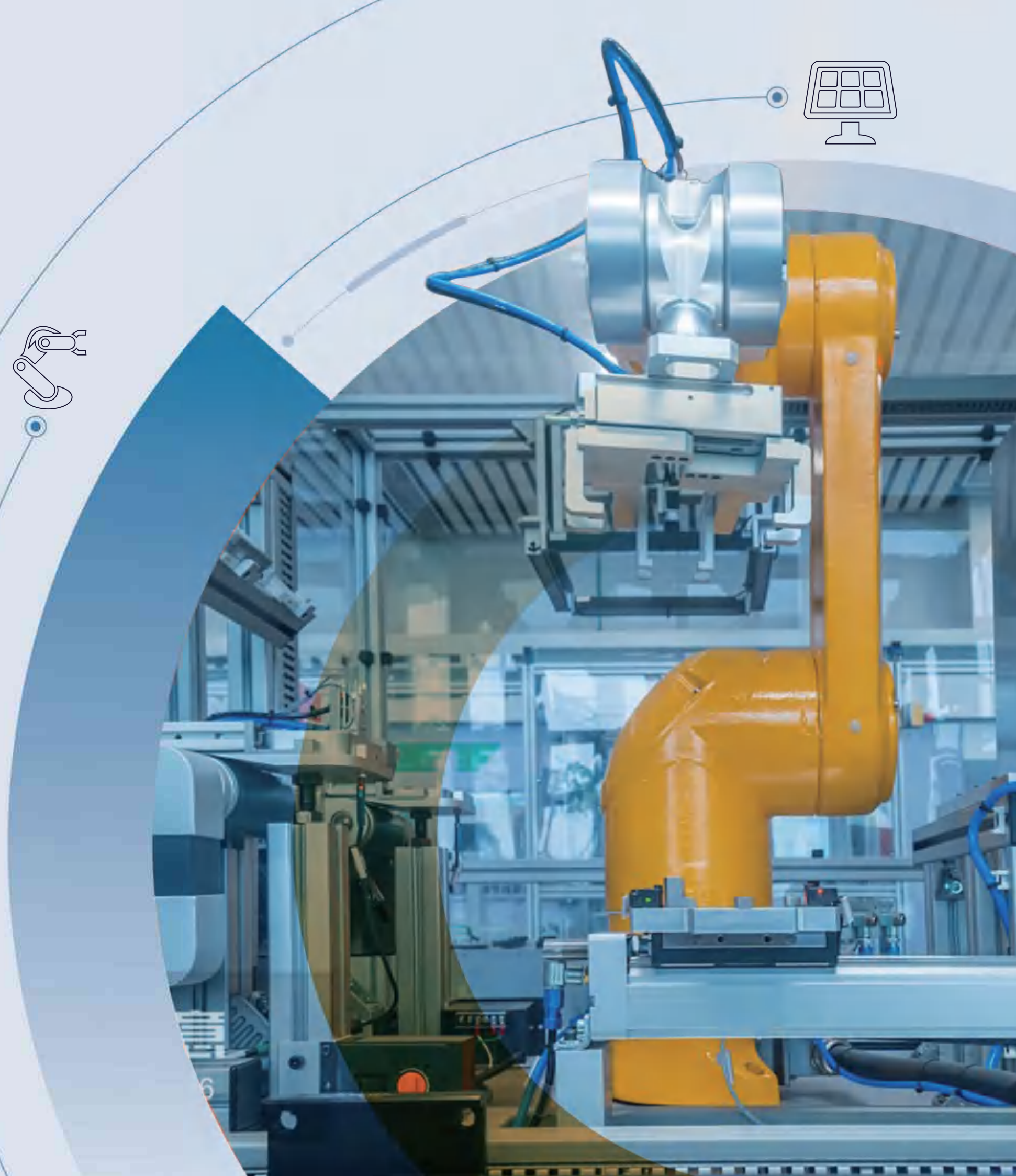
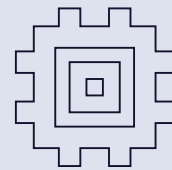
Solar Power Modules ZM-HS-P

Solar Power Modules ZM-HS-BJ

Solar Power Modules ZM-HSM

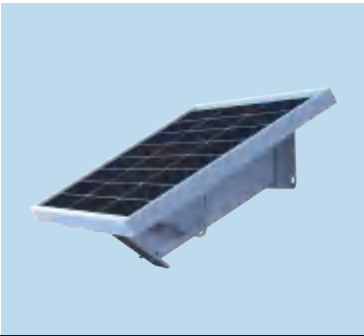
Solar Energy Temporary Deployment
Vehicle

Solar Power System Mobile Trailer



Solar Power Modules ZM-HS





CE

RoHS



UN38.3

MSDS



· Intelligent sleep protection · Quick charge · Multiple protection · Smart BMS · Support parallel expansion

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Parking Lot

Effectively reduce the operation cost of the parking lot and beneficial to the environment. Support the remote monitoring and data analysis function of the parking lot.
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Water Protection

Solar surveillance systems can play a variety of roles in water protection. It can provide a constant, stable supply of electricity to enable water monitoring equipment to function properly.
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Road Surveillance

Provide reliable power support for surveillance cameras and monitoring equipment so that the monitoring system can operate normally and transmit clear monitoring images.
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Forest Fire Prevention

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Product Highlights

- MPPT Maximum Power Point Tracking mode of power generation.
- Standard MODBUS protocol, supports 485 communication & Bluetooth signal transmission.
- Static current 60mA, intelligent sleep and wake-up functions, ultra-low power consumption for extended standby.
- Smart temperature control, the heating system is powered by photovoltaic, but heating in low-temperature environments does not consume battery energy.
- Integrated design, adjustable installation direction.

Solar Power Modules ZM-HS



Parameter	H15S45	H30S60	H40S80	H60S120
Charge				
PV Power	45W	60W	80W	120W
PV Input Voltage	18V	18V	18V	18V
Material	Monocrystalline Silicon			
Energy Storage				
Battery Type	NMC			
Battery Capacity	15AH	30AH	40AH	60AH
Total Energy	166Wh	333Wh	444Wh	666Wh
Discharge Depth	95%DOD			
Deep Cycles	>1000			
Nominal Voltage	11.1V			
Working Voltage Range	9.6~12.6V DC			
Discharge				
Output Voltage	11.1~12.6V DC (Can be customized)			
Maximum Output Current	10A			
Efficiency	>99%			
Function				
Communication	RS485			
Battery Heating	Charging current > 2A and lower than -5℃ turns on (can be customized)			
Protection Type	Overcurrent/overvoltage/short circuit/undervoltage/temperature			
Operating Temperature Range	-20℃~65℃			
Status Indicator	LED (charging status, battery status, output status)			
General Parameters				
Output Method	Standard DC plug 5521 (can be customized)			
Output Line Length	1.5m （can be customized）			
Waterproof	IP65			
Humidity Range	4-100% （no condensation）			
Cooling Method	Natural heat dissipation			
Hazardous Material Classification	9			
Shell Material	Galvanized steel			
Mounting Method	Hanging rod/wall mounting			
Warranty	2 years			
Certificate	UN38.3/MSDS/CE/ROHS/ISO/TUV			

Solar Power Modules ZM-HS-N







· Intelligent sleep protection · Quick charge · Multiple protection · Smart BMS · Support parallel expansion

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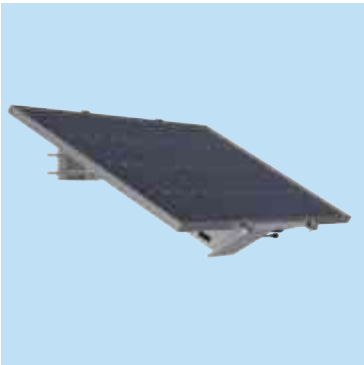
Solar Power Modules ZM-HS-N



Parameter	H30S60-N	H40S80-N	H50S100-N
Charge			
PV Power	60W	80W	100W
PV Input Voltage	18V	18V	18V
Material	Monocrystalline silicon		
Energy Storage			
Battery Type	NMC		
Battery Capacity	30AH	40AH	50AH
Total Energy	333Wh	444Wh	555Wh
Discharge Depth	95%DOD		
Deep Cycles	>1000		
Nominal Voltage	11.1V		
Working Voltage Range	9.6~12.6V DC		
Discharge			
Output Voltage	11.1~12.6V DC (Can be customized)		
Maximum Output Current	10A		
Efficiency	>99%		
Function			
Communication	RS485		
Battery Heating	Charging current > 2A and lower than -5°C turns on (can be customized)		
Protection Type	Overcurrent/overvoltage/short circuit/undervoltage/temperature		
Operating Temperature Range	-20°C~65°C		
Status Indicator	LED (charging status, battery status, output status)		
General Parameters			
Output Method	Standard DC plug 5521 (can be customized)		
Output Line Length	1.5m （can be customized）		
Waterproof	IP65		
Humidity Range	4-100% （no condensation）		
Cooling Method	Natural heat dissipation		
Hazardous Material Classification	9		
Shell Material	Galvanized steel+plastic		
Mounting Method	Hanging rod/wall mounting		
Warranty	2 years		
Certificate	UN38.3/MSDS/CE/ROHS/ISO/TUV		

Solar Power Modules ZM-HS-P





CE

RoHS



UN38.3

MSDS



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Solar Power Modules ZM-HS-P



Parameter	H80S150-P	H100S200-P	H120S240-P
Charge			
PV Power	150W	200W	240W
PV Input Voltage	18V	18V	18V
Material	Monocrystalline silicon		
Energy Storage			
Battery Type	Lifepo4		
Battery Capacity	80AH	100AH	120AH
Total Energy	1024Wh	1280Wh	1536Wh
Discharge Depth	95%DOD		
Deep Cycles	>3500		
Nominal Voltage	12.8V		
Working Voltage Range	10~14.6 V DC		
Discharge			
Output Voltage	10~14.6 V DC（can be customized）		
Maximum Output Current	20A		
Efficiency	>99%		
Function			
Communication	RS485		
Battery Heating	Charging current > 2A and lower than -5°C turns on（can be customized）		
Protection Type	Overcurrent/overvoltage/short circuit/undervoltage/temperature		
Operating Temperature Range	-15°C~55°C		
Status Indicator	LED（charging status, battery status, output status）		
General Parameters			
Output Method	Standard DC plug 5521（can be customized）		
Output Line Length	1.5m （can be customized）		
Waterproof	IP65		
Humidity Range	4-100% （no condensation）		
Cooling Method	Natural heat dissipation		
Hazardous Material Classification	9		
Shell Material	Galvanized steel		
Mounting Method	Hanging rod/wall mounting		
Warranty	2 years		
Certificate	UN38.3/MSDS/CE/ROHS/ISO/TUV		

Solar Power Modules ZM-HS-BJ





CE

RoHS



UN38.3

MSDS



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Solar Power Modules ZM-HS-BJ



Parameter	H100S200-BJ	H120S240-BJ
Charge		
PV power	200W(100W*2)	240W(120W*2)
PV input voltage	18V	18V
Material	Monocrystalline silicon	
Energy storage		
Battery Type	Lifepo4	
Battery Capacity	100AH	120AH
Total Energy	1280Wh	1536Wh
Available Capacity	1152Wh	1382Wh
Discharge Depth	90%DOD	
Cycles	>3500 deep loops	
Nominal Voltage	12.8V	
Working Voltage Range	10~14.6Vd.c	
Discharge		
Output Voltage	10~14.6Vd.c（can be customized）	
Maximum Output Current	20A	
Efficiency	>95%	
Function		
Communication	RS485	
Battery Heating	Charging current > 2A and lower than -5℃ turns on	
Protection Type	Overcurrent/overvoltage/short circuit/undervoltage/temperature	
Operating Temperature Range	-20℃~65℃	
Status Indicator	LED (charging status, battery status, output status)	
General Parameters		
Output Method	Standard DC plug 5521 (can be customized)	
Output Line Length	1.5m（can be customized）	
Protection Level	IP65	
Humidity Range	4-100%（No condensation）	
Cooling Method	Natural heat dissipation	
Hazardous Material Classification	9	
Shell Material	Metal	
Installed Weight	37kg	40.5kg
Mounting Method	Hanging rod/wall mounting	
Warranty	2 years	
Certificate	UN38.3/MSDS	

Solar Power Modules ZM-HSM







· Intelligent sleep protection · Quick charge · Multiple protection · Smart BMS · Support parallel expansion

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Solar Power Modules ZM-HSM



Parameter	H100SM	H200SM
Charge		
Maximum PV Open Circuit Voltage	75Vdc	
PV Operating Voltage Range	9-55Vdc	
Maximum Photovoltaic Charging Power	720W	1200W
Solar Charging Current Range	0-30A	0-50A
Energy Storage Performance		
Battery Type	Lifepo4	
Battery Capacity	2.5Kwh	5kwh
Nominal Voltage	25.6Vdc	
Voltage Range	19-27.5V	
Cycle Number	>3500 cycles capacity 80%	
Output Performance		
Ac Output Voltage	230Vac±5%	
Rated Output Power	300VA	500VA
Output Waveform	Sine Wave	
Power Factor	1	
Output Frequency	50Hz/60Hz	
Ac Output Efficiency	>92%	
Dc Output Voltage	19-27.5VDC	
Dc Output Power	720W	1200W
Dc Output Efficiency	>99%	
Protection Type	Overcharge protection, undervoltage protection, short circuit protection, reverse protection, temperature protection, etc	
Other Properties		
Operating Temperature Range	-15℃~55℃	
Humidity Division	5%to95%	
Communication	RS485	
Dimension	550*380*160	600*450*160
Waterproof	IP54	
Ac Output Jack Type	Industrial 3-core aviation socket x1	
Dc Output Jack Type	Industrial 2-core aviation socket x1	
Communication Port Type	Industrial 4-core aviation socket x1	
Photovoltaic Input Jack Type	MC4×4	
Installation Mode	Wall/pole hanging	
Quality Guarantee	2 years	
Certificate	UN38.3/MSDS/CE/ROHS/ISO/TUV	

Solar Energy Temporary Deployment Vehicle



- Highway Lighting

This innovative solution harnesses solar power to provide reliable, sustainable illumination. Perfect for temporary or permanent highway lighting needs, it's eco-friendly, cost-effective, and easy to deploy. Light up your highways with the sun.
- Warehouse Security

Improve warehouse security with eco-friendly emergency power. This innovative, self-sufficient unit harnesses solar energy to keep your warehouse secure, even during power outages, ensuring safety and peace of mind.
- Outdoor Parking Lot

Revolutionize outdoor parking lot lighting & security. This eco-friendly, mobile solution harnesses solar energy to provide reliable lighting and power, enhancing safety and convenience for all parking lot users.
- Emergency Power Supply

Your reliable emergency power supply solution. Equipped with advanced solar technology, it ensures uninterrupted power during critical times, offering a sustainable and efficient alternative to traditional generators.

Product Introduction

Low cost complete mobile solar remote power solution for off-grid operation. Fully assembled. Sets up in minutes.

Waterproof outdoor locking enclosure with 300Ah high performance sealed lead acid battery provides 4-5 days of autonomy with <30W continuous load.

It mostatically controlled ventilation.

MPPT temperature compensated solar charge controller: 20A solar, 20A load, 99% efficiency.

Complete remote monitoring and control – email alerts and manual/automatic reboot. Monitor solar voltage & current, battery voltage & current, load current, Temperature. disconnect load power.

Customizable output voltages: DC 12V or AC 200V as needed.

Protected and secured wiring.

Dual charging. convenient backup generator or grid power port. charges batteries using solar and/or AC power.

Room for second enclosure for tool storage or additional battery capacity.

Polished aluminu wheels, leaf spring suspension, aluminum diamond plate decking, powder coated welded steel tube construction.

Options:

External charger

240W

Inverter

240W

LiFePO4 battery

3600Wh

Solar Energy Temporary Deployment Vehicle

Parameter	Technical Specification
Solar Panels	2*250W Total:500W
Batteries	2*200AH 4.8kwh AC230V/110V&DC24V
Mast	4m manual mast
Tire	304 stainless steel wheels and brackets, 8-inch tow wheels, non-inflatable rubber tires, doublerear wheels with brakes double directional front wheels
Parking function	Extendable parking jack
Cable	Extendab1*CAT6+2*2.5MM2le parking jack
Inverte	Victron 500W inverter
Ac charging	An external charger can be connected for temporary charging
MPPT	Smart MPPT charger with LED display
Protection grade	IP65
Heat dissipation method	Natural heat dissipation
Operation temperature	-20°C~65°C
Communicate	RS485
Remote data platform	optional
QTYin 20'/40'	10units/ 20units
Others	It has additional space for installing equipment for customers to use

Solar Power System Mobile Trailer



Highway Lighting

This innovative solution harnesses the power of the sun to provide reliable, sustainable illumination. Perfect for temporary or permanent highway lighting needs, it's eco-friendly, cost-effective, and easy to deploy. Light up your highways with the sun!

Product Introduction

Low cost complete mobile solar remote power solution for off-grid operation. Fully assembled. Sets up in minutes. Weatherproof outdoor locking enclosure with 5.12kwh high performance lifepo4 battery provides 2 days autonomy with <100w continuous load. It mostatically controlled ventilation. 900w of solar capacity – supports up to 160w continuous power with 6 hrs. peak sun. heavy duty galvanized 360° adjustable solar mount. mppt temperature compensated solar charge controller: 60a solar, 20a load, 99% efficiency. Complete remote monitoring and control – email alerts and manual/automatic reboot. monitor solar voltage & current, battery voltage & current, load current, temperature. disconnect load power. Pneumatic four position (9ft, 12ft, 15ft, 18ft) locking aluminum extension mast for up to 110lb load. Raises fully in about 1 minute using the integrated air pump. Regulated 56V DC and un-regulated 24V DC output at top of mast. includes surge protected gigabit 5 port poe layer 2 switch with one 60w high PoE port, three 802.3at PoE ports and one 24v passive PoE port, all at top of pole. cat5 connection between top of mast and battery enclosure. protected and secured wiring. dual charging. convenient backup generator or grid power port. charges batteries using solar and/or ac power. Locking 2" ball hitch tongue lock. four spring actuated extending (30" max) support jacks. room for second enclosure for tool storage or additional battery capacity. Polished aluminum wheels, leaf spring suspension, aluminum diamond plate decking, powder coated welded steel tube construction. Solar panel cover and ratchet straps for secure travel protection, included. Option for adding a tycon breezeepro wind turbine.



Warehouse Security

Boost warehouse security with eco-friendly emergency power. This innovative, self-sufficient unit harnesses solar energy to keep your warehouse secure, even during power outages, ensuring safety and peace of mind.



Outdoor Parking Lot

Revolutionize outdoor parking lot lighting & security. This eco-friendly, mobile solution harnesses solar energy to provide reliable lighting and power, enhancing safety and convenience for all parking lot users.



Emergency Power Supply

Your reliable emergency power supply solution. Equipped with advanced solar technology, it ensures uninterrupted power during critical times, offering a sustainable and efficient alternative to traditional generators.

Solar Power System Mobile Trailer



Parameter	Technical Specification
Solar Panel	2 X 600W
Panel rotation	300°
Panel Lifting	30°/60°
Battery	4X 250Ah DC12V
Battery Capacity	12kWh 90% DoC
System Voltage	DC48V
Battery Charger	1.6KW,15A
CCTV BOX	Yes
4G Router	Optional
Loud speaker	Optional
Controller	50A MPPT
Mast & Height	6M/9M
Mast Lifting	Manual/Electric
Trailer Standard	US/AU/EU
Hitch	2"Ball/3"Ring
Brake	Electromagnetic braking
Axle	Single
Tire	14inch
Outriggers	4 X
Lifting Ring	4 X
Forklift Holes	6 X
Working Temp	-35°C~60°C
Charging Time	8.5hours
Running Time	18.5days for 60W
Dimension(mm)	2300*1350*2500
Axle	810kg
QTYin 20'/40'	6units/ 16 units

Project Case

