

HiCUBE™

MOBILE SOLAR TOWER

Rental. Sale. Own. Lease

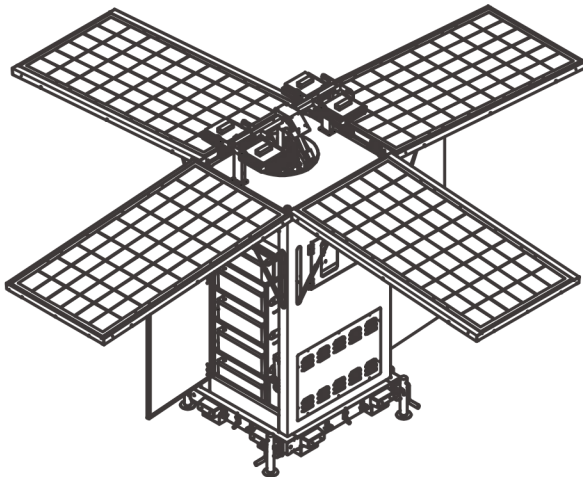
The essential function of HiCUBE solar tower is the same as solar trailer tower.

It is more comprehensive and compact design with features:

- Smaller size to save cost for storage and transportation
- 2.2m high body, too high to be destroyed or stolen by thief
- 1000KG+ weight with 4 outriggers to ensure stability
- Durable base to ensure long-term using life
- 4 forklift holes to meet temporary and mobility needs
- 4 rings for HIAB hook lifting and deployment
- Born for rental business



PRODUCT SKETCH



TECHNICAL DATA

Models	BL2P-G7EHCS	BL3P-G7EHCS	BL4P-G9EHCS	BL3P-G7EHCL400	BL4P-G9HHCL600
Solar Panel Type	Monocrystalline Silicon	Monocrystalline Silicon	Monocrystalline Silicon	Monocrystalline Silicon	Monocrystalline Silicon
Solar Panel Wattage	2*435W	3*435W	4*435W	3*435W	4*435W
PV Controller	MPPT 40A, 95% Efficiency	MPPT 60A, 95% Efficiency	MPPT 60A, 95% Efficiency	MPPT 60A, 95% Efficiency	MPPT 60A, 95% Efficiency
Battery Type	Lead Acid Battery	Lead Acid Battery	Lead Acid Battery	Lead Acid Battery	Lead Acid Battery
Battery QTY	4*150AH,DC12V	6*150AH,DC12V	8*150AH,DC12V	6*150AH,DC12V	8*150AH,DC12V
Battery Capacity	7200WH	10800WH	14400WH	10800WH	14400WH
System Voltage	DC24V	DC24V	DC48V	DC24V	DC48V
Devices	CCTV Box with PoE Switch	CCTV Box with PoE Switch	CCTV Box with PoE Switch	4*100W LED Lights, 60000Lums	4*150W LED Lights, 90000Lums
Spring Cables	2*Cat6 + 2* Power Supply	2*Cat6 + 2* Power Supply	2*Cat6 + 2* Power Supply	2* Power Supply	2* Power Supply
Maximum Height	7 Meters	7 Meters	9Meters	7 Meters	9 Meters
Wind Rating Speed	117KM/H	117KM/H	117KM/H	117KM/H	117KM/H
Lifting System	Electric	Electric	Electric	Electric	Hydraulic
Stabilizer Leg	4pcs Manual	4pcs Manual	4pcs Manual	4pcs Manual	4pcs Manual
Working Temperature	-25°C-60°C	-25°C-60°C	-25°C-60°C	-25°C-60°C	-25°C-60°C
Charging Time	6.9 Hours	6.9 Hours	6.9 Hours	6.9 Hours	6.9 Hours
Running Time	6 Days for 40W	4.5 Days for 80W	4 Days for 120W	21.6 Hours for 400W	19.2 Hours for 600W
Optional	Cameras, 4G Router, NVR, Speaker, Remote Control, Antenna, Battery Charger, Inverter, 360° Rotation And 90° Tilted, Lithium Battery				
Transport Dimensions	1100*1200*2600mm	1100*1200*2600mm	1100*1200*2600mm	1100*1200*2600mm	1100*1200*2600mm
Operate Dimensions	4700*4700*7000mm	4700*4700*7000mm	4700*4700*9000mm	4700*4700*7000mm	4700*4700*9000mm
Gross Weight	1080KG	1200KG	1300KG	1250KG	1370KG
Container Loading	20GP: 8pcs, 40HQ: 16pcs	20GP: 8pcs, 40HQ: 16pcs	20GP: 8pcs, 40HQ: 16pcs	20GP: 8pcs, 40HQ: 16pcs	20GP: 8pcs, 40HQ: 16pcs