

HiSOLO™

MOBILE SOLAR TOWER

Rental. Sale. Own. Lease



ROTATABLE SOLAR PANEL

The rotatable solar panels help maximize solar energy utilization. In addition, this design makes it easier to deploy the trailers, as the solar panels can be positioned for the best angle regardless of the trailer's orientation.

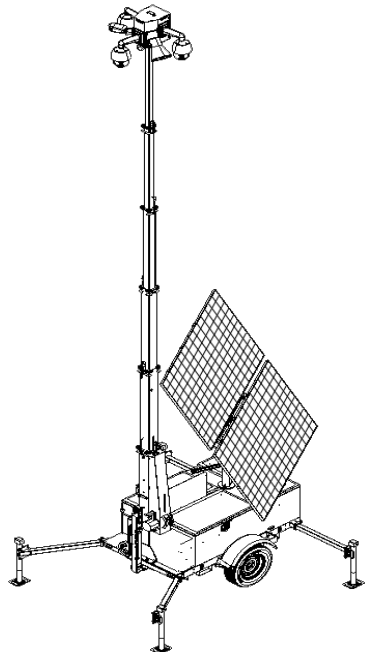


6-SIDE MOUNTING BOX

Multiple sides is flexible for installing your surveillance system. The removable mounting plates with pre-drilled holes make installation easier. Additionally, the mounting box can be optionally rotated for added convenience.



PRODUCT SKETCH



TECHNICAL DATA

Models	BL2P-G7MHSST	BL2P-G9EHSST	BL2P-G7MHSPR	BL2P-G9EHSPR	BL2P-G7MHL400PR
Solar Panel Type	Monocrystalline Silicon Type, Dual Facial Version, Rotatable				
Solar Panel Wattage	2*450W	2*450W	2*600W	2*600W	2*600W
PV Controller	Epever/Victron MPPT				
Battery Type	Lead Acid Battery, GEL Type	Lead Acid Battery, GEL Type	Lead Acid Battery, GEL Type	Lead Acid Battery, GEL Type	Lead Acid Battery, GEL Type
Battery QTY	4*200AH,DC12V	4*200AH,DC12V	4*250AH,DC12V	4*250AH,DC12V	4*250AH,DC12V
Battery Capacity	9600Wh	9600Wh	12000Wh	12000Wh	12000Wh
System Voltage	DC24V, DC Voltage Converter Installed				DC24V
Devices	CCTV Mounting Box For Surveillance System				4*100W LED Lights, 60000Lums
Cables	Network Cable+Power Cable; Integrated Within The Telescoping mast Or External Version Optional				Power Cable Within Or External Optional
Telescopic Mast	7 Meters	9 Meters	7Meters	9 Meters	7 Meters
Lifting System	Manual Winch	Electric Winch	Manual Winch	Electric Winch	Manual Winch
AC Charger	1.5kW	1.5kW	1.5kW	1.5kW	1.5kW
Trailer Type	US/EU/AU Standard, Signal Axle, Foldable Tow Bar, With Forklift Holes And Lift Rings				
Outrigger	4pcs Manual Outriggers, Foldable, Y Shape				
Working Temperature	-25°C-60°C	-25°C-60°C	-25°C-60°C	-25°C-60°C	-25°C-60°C
Charging Time	8.9 Hours (Theoretical)	8.9 Hours (Theoretical)	8.5 Hours (Theoretical)	8.5 Hours (Theoretical)	8.5 Hours (Theoretical)
Running Time	72 Hours for 106W	72 Hours for 106W	72 Hours for 133W	72 Hours for 133W	24 Hours for 400W
Options	Cameras, 4G Router, NVR, Speaker, Remote Control, Antenna, Inverter, 360° Rotation And 90° Tilt for lights, Dimmable Lights, Lithium Battery				
Transport Dimensions	3270*1675*2975mm	3270*1675*3175mm	3780*1675*2975mm	3780*1675*3175mm	3780*1675*2975mm
Operate Dimensions	3290*3245*7400mm	3290*3245*9400mm	3800*3245*7400mm	3800*3245*9400mm	3800*3245*7400mm
Gross Weight	1070KG	1100KG	1120KG	1150KG	1150KG
Container Loading	20GP: 6 units, 40HQ: 14 Units	20GP: 6 units, 40HQ: 14 Units	20GP: 6 units, 40HQ: 14 Units	20GP: 6 units, 40HQ: 14 Units	20GP: 6 units, 40HQ: 14 Units