

Photovoltaic Modules

SPM06-M

SPM06-M Series Photovoltaic Modules

36pcs 125x125mm monocrystalline silicon cells

The SPM06-M series modules consists of 36pcs 125 x 125mm monocrystalline silicon solar cell with high efficiency, high transmission rate and low iron tempered glass, anti-aging EVA and high frame resistant TPT to laminate and anodized aluminum alloy. Products have high efficiency, long life, easy installation high wind and hail impact resistance, etc. Advantages.



Module	SPM06-M		
Encapsulation	Glass/EVA/Cells/EVA/TPT		
Size and Number of cells	125*125mm	36/4x9pcs	
Maximum power(Pm)	W	5.5	6 6.5
Tolerance	±5%		
Voltage at max power(Vmp)	V	17.2	17.2 17.2
Current at max power(Imp)	A	0.31	0.34 0.37
Open circuit voltage (Voc)	V	21.6	21.6 21.6
Short circuit current(Isc)	A	0.35	0.36 0.4
Max.syst.Open voltage	V	715	
Diodes	none		
Dimension	mm	285*235*25	
Weight (kg)	1.3		
Operate Temp.scope	℃	-40/+85	
Relative humidity	0 to 100%		
Resistances	227g stell ball fall down from 1m height and 60m/s wind		
Warranty	Pm is not less than 90% in 10 years and 80% in 20 years		

Test conditions: @STC 1000W/m², AM1.5.25℃

Certificate: CE

APPLICATIONS:

- Grid tied system
- Private residences
- Telecommunication
- Cathodic protection
- Traffic signaling
- Off-grid power station
- Water pumping
- Rural electrification
- Road lights
- Etc

Xiekeng Precinct
Qingxi Town, Dongguan City,
Guangdong, China



Tel: +86-769-87336863
Fax: +86-769-87336862
<http://sunnypower.en.alibaba.com>
Email: sales@worldbestsolar.com

Sunny International Power Corp.