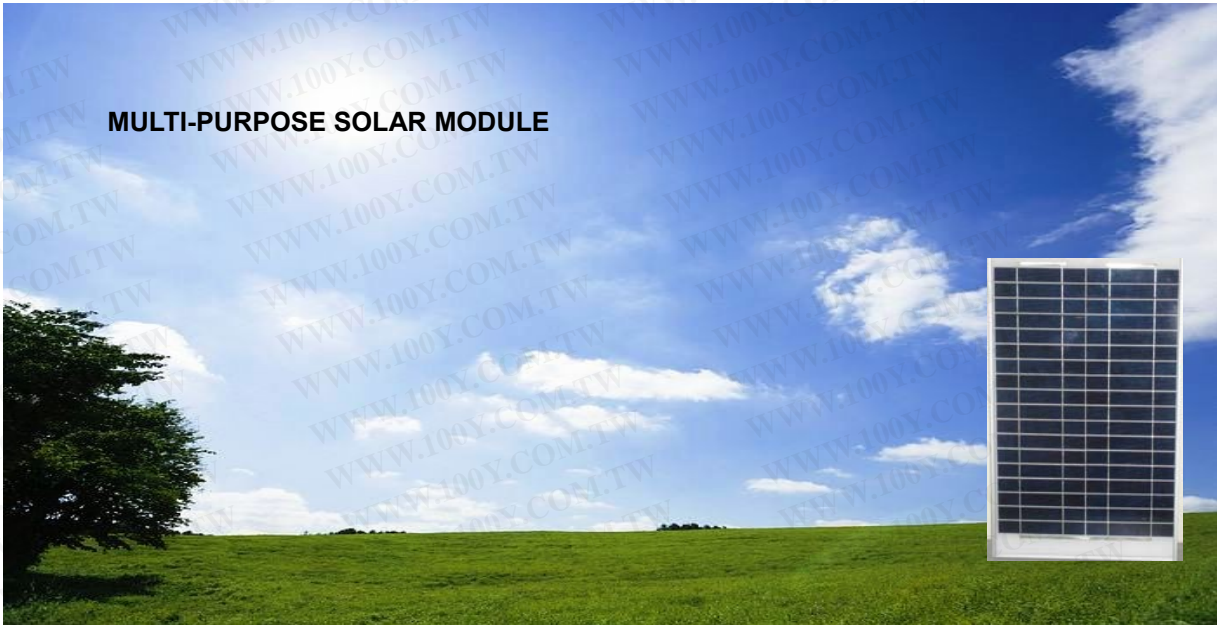


勝特力材料 886-3-5753170
勝特力电子(上海) 86-21-34970699
勝特力电子(深圳) 86-755-83298787
[Http://www.100y.com.tw](http://www.100y.com.tw)

MULTI-PURPOSE SOLAR MODULE



Multi/Mono-crystalline Silicon Photovoltaic Module



WS5~50G6P

APPLICATIONS :

- | | | |
|------------------------|--------------------------|---------------------------|
| 1. Grid tied system | 2. Private residences | 3. Telecommunication |
| 4. Cathodic protection | 5. Traffic signaling | 6. Off-grid power station |
| 7. Water pumping | 8. Rural electrification | 9. Road lights |

FEATURE :

- 156x156mm multi/mono-crystalline 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.
- Product warranty: 1 year

SPECIFICATION :

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*Other specification are available upon custom request

Power Model	5W	10W	15W	20W	30W	50W
Max power voltage Vmp(V)	18	18	18	18	18	18
Max power current Imp(A)	0.29	0.58	0.87	1.16	1.74	2.9
Open circuit voltage Voc(V)	21.6	21.6	21.6	21.6	21.6	21.6
Short circuit current Isc(A)	0.34	0.63	0.95	1.29	1.93	3.12
Weight(KG)	1.3	1.3	1.5	2.4	3	4.5
Number of cells	36	36	36	36	36	36
Dimension(mm)	300x200x16	335x285x33	370x335x33	545x340x33	760x340x33	666X535X33
Tolerance	±5%					
Operate Temp. scope(°C)	-40 to +85					
Relative humidity	0 to 100%					

*Specifications are subject to change without notice.

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Maximum System Voltage: 600V

Test conditions: @ STC 1000W/M², Am1.5.25 °C

Certificate: CE