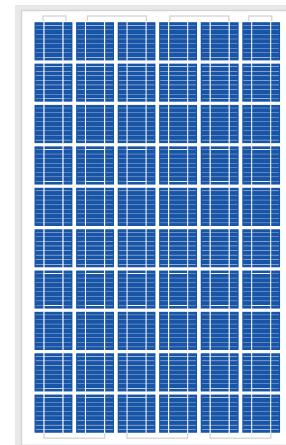




W-250P-60 SERIES

Polycrystalline Silicon Solar Modules

High-efficiency photovoltaic module using silicon nitride coated polycrystalline silicon cells.



Mechanical Characteristics

Cells Size(mm)	156x156
No. of cells	60 (6x10)
Modules Size (mm)	1650x992
Frame Thickness (mm)	35 / 40 / 46
Weight (KG)	18.2/18.5/19.6
No. of Mounting Holes	8
No. of Waterspout	16

Temperature Coefficient

Noct	45C+- 2C
Temperature coefficient of Isc	0.06%/C
Temperature coefficient of Voc	-0.34%/C
Temperature coefficient of Pmax	-0.45%/C
Power Tolerance	0/+3%
Working Tolerance	-40C to 85C

Specification:

Solar cell: High efficiency crystalline solar cell. Even if under the weak light, the solar module can produce maximum power output

Tempered galss: Anti-reflecting coating and high transmission rate glass increase the power output and mechanical strengh of solar module.

Eva and TPT: Using high quality EVA and TPT to prevent destroyinh and water.

All frame: Without screw, corner connection. 8 holes on the frame can be installed easily.

Junction box: Multi function junction box with water proof.

Long lifetime: 25 years; Less power decrease.

Good performance of preventing from atrocious weather such as wind and hails.

Resisting moisture and etching effectively, not effect by geology.

The certificate issued by international authority: ISO Quality management system, CE,TUV,VDE,UL (IEC 61215 and IEC 61730)