



Panels

Polycrystalline

- High module conversion efficiency up to 17.01%
- Low degradation, excellent performance under high temperature and low light conditions.
- Robust aluminium frame ensures the modules to withstand wind loads up to 2400Pa.
- High ammonia and salt mist resistance.
- Certifications: IEC61215, IEC61730, IEC62716, IEC61701, UL1703, CE, ETL
- 250W 30V Poly Solar Panel
- Weight: 20kg
- Dimensions: 1640x992x45mm
- Warranty: 12 Years



Monocyrstalline

- Module Efficiency: Up to 18.4%; advanced module and cell technology.
- Developed and certified to withstand the biggest wind loads. (Expected 3800 Pa)
- High performance, wind driven water and submerging resistance allows for long-term system reliability connection
- Excellent low-light conditions
- Excellent performance under low-light conditions due to reduced shading from the removal of bus bars from cells.
- Maximum Power (Pmax): 300 Wp
- Voltage at Maximum Power (Vmpp): 35.7 V
- Current at Maximum Power (Impp): 8.4 A
- Open Circuit Voltage (Voc): 44.4 V
- Short Circuit Current (lsc): 9.8 A
- Power Tolerance (Positive/Negative): +/-3%
- Operating Temperature Range -40~85 °C
- Maximum System Voltage: 1000 V
- Panel specification: Dimension (H/W/D): 1663x997x42 mm; Cell Size: 156×156 mm; Cell Number: 60; Weight: 8 kg; Glass Type: Tempered, Anti-reflection Coating, 3.2mm thick