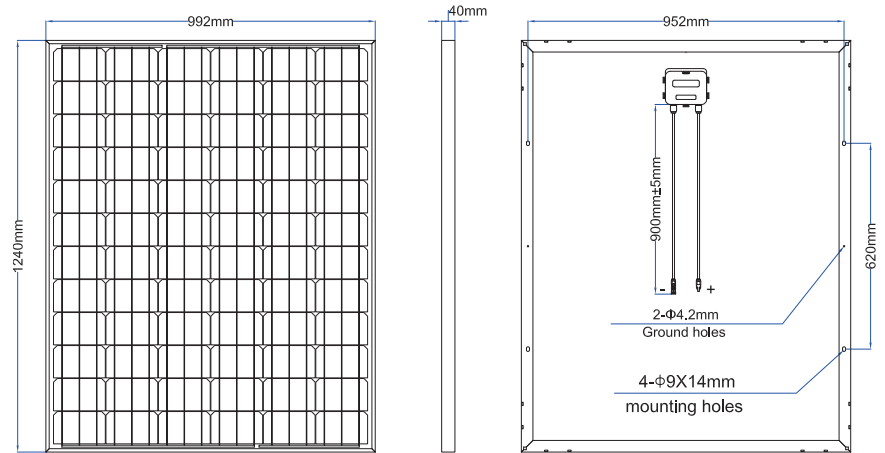
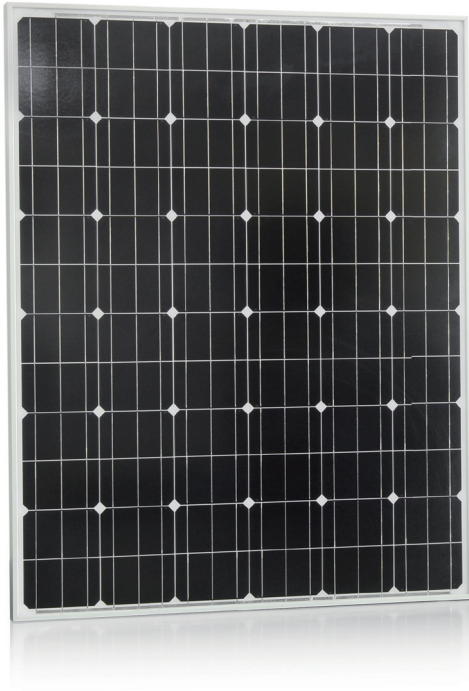


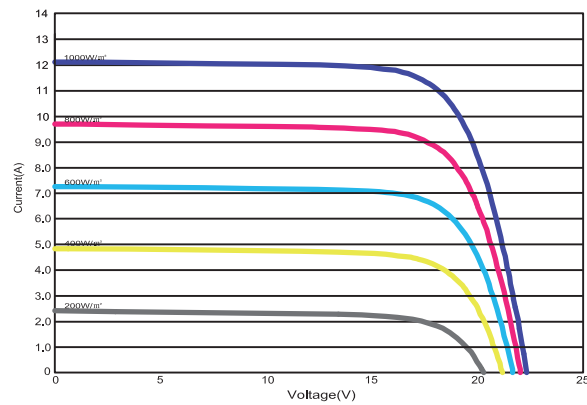
SGM-200W

High Efficiency Monocrystalline PV Module

Module Diagram



Characteristics



Electrical Characteristics

Product code	SGM-200W
Maximum power(Pmax)	200W
Voltage at Pmax(Vmp)	35.6
Current at Pmax(Imp)	5.62
Open-circuit voltage(Voc)	44.6
Short -circuit current(Isc)	6.07
Cells Efficiency(%)	18.40%
The maximum system voltage	1000VDC(IEC)
Output power tolerance	±3%

*Measured at STC Conditions:Irradiance:1,000W/ m² - AM1.5 Spectrum - Temperature:2.5°C
Electrical parameters may vary by ±5%

Specifications

Cells	Germany A grade solarworld solar cell
No.of cells and connections	72(6X12)
Module dimension	992*1240*40mm
Weight	14KG
Certification	CE,RoHS,,ISO