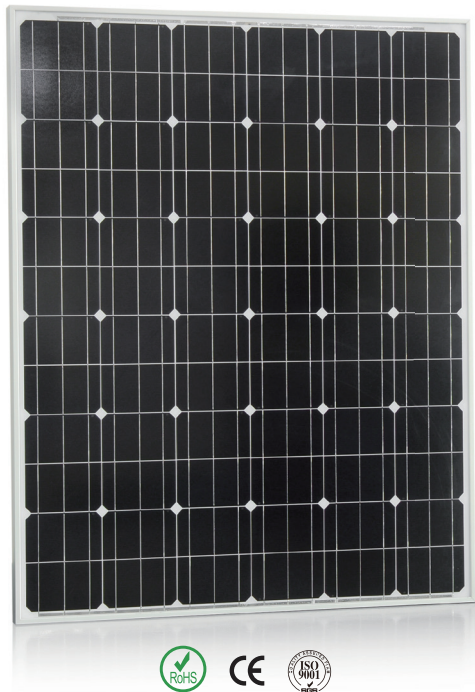
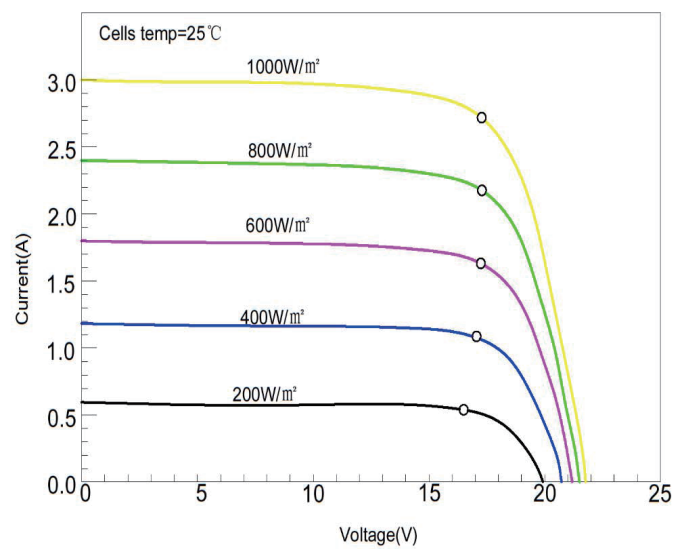


# SGM-200W/18V

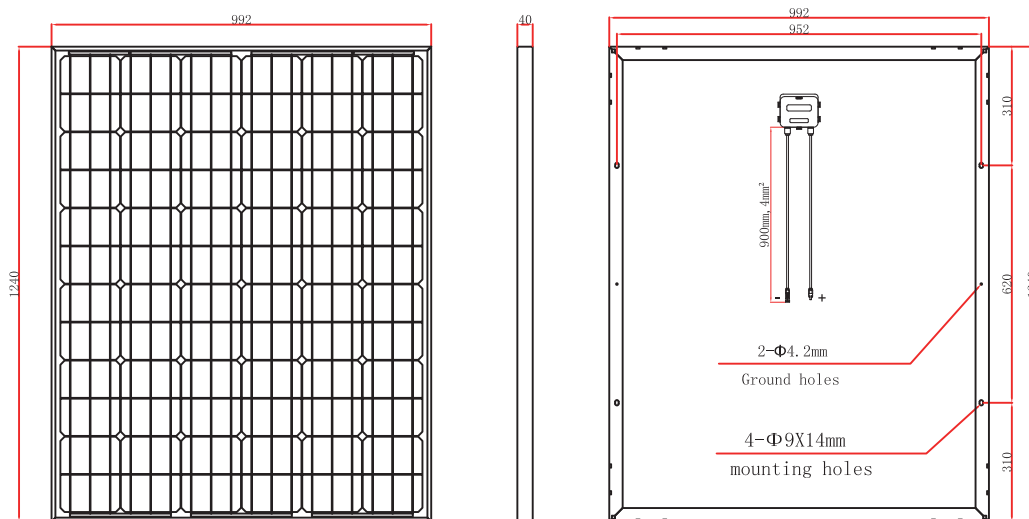
## High Efficiency Monocrystalline PV Module



### Characteristics



### Module Diagram



### Electrical Characteristics

Electrical Characteristics	Value
Product code	SGM-200W/18V
Maximum power(Pmax)	200W
Voltage at Pmax(Vmp)	17.8
Current at Pmax(Imp)	11.24
Open-circuit voltage(Voc)	21.3
Short -circuit current(Isc)	12.13
Power temperature coefficient	-0.38%/°C
Voltage temperature coefficient	-0.27%/°C
Cirrent temperature coefficient	+0.05%/°C
Cells Efficiency(%)	18.40%
The maximum system voltage	1000VDC(IEC)
Output power tolerance	±3%

### Specifications

Cells	Monocrystalline silicon solar
No.of cells and connections	72(6X12)
Module dimension	1240*992*40mm
Weight	13.78KG
Certification	CE,RoHS,ISO