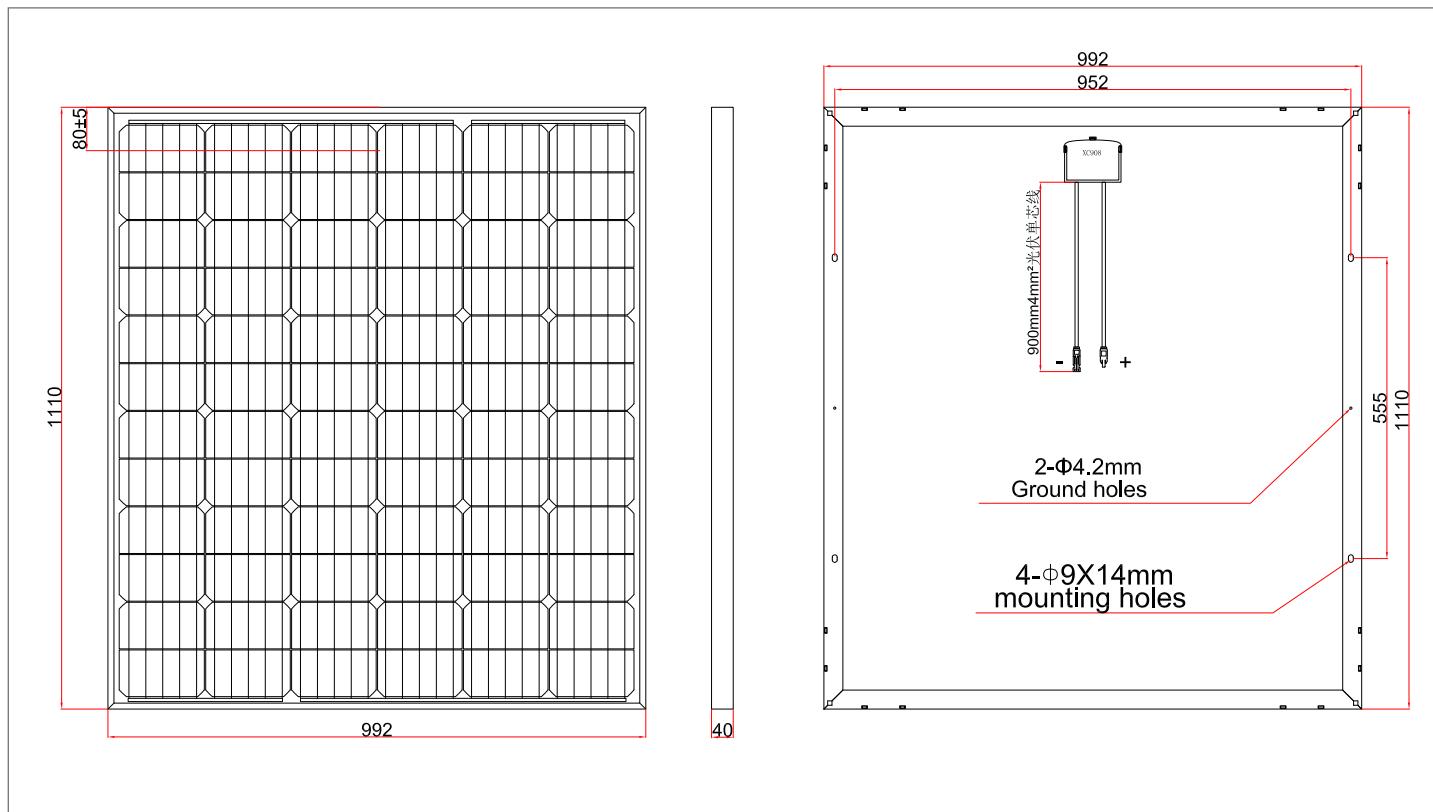


# SGM-200W

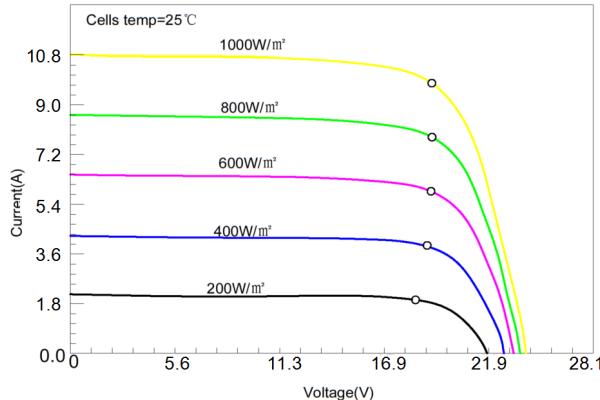
## Monocrystalline Solar Panel (SGM Series)



### Module Diagram



### Electrical Characteristics



Maximum power(Pmax)	200W
Open-circuit voltage(Voc)	21.1
Voltage at Pmax(Vmp)	20.0
Short-circuit current(Isc)	10.60
Current at Pmax(Imp)	10.00
Cells Efficiency(%)	20.40%
The maximum system voltage	1000VDC(IEC)
Power temperature coefficient	-0.43%/°C
Voltage temperature coefficient	-0.34%/°C
Current temperature coefficient	0.05%/°C
Output power tolerance	±3%
Operating Temperature	-40~85°C



— Product details —

### Specifications

Solar cell brand	A grade solar cells
No.of cells and connections	72(6*12)
Module dimension	990*1160*40mm
Weight	12.60KG
Waterproof junction box	IP65/IP67
Warranty	10 year and service life 25 years