

Features

- High conversion efficiency
- Low power tolerance of 0~+3%
- Low degradation under light exposure
- Can withstand high wind-pressure, snow load and extreme temperature
- Passing IEC 61215 2400Pa mechanical load test

Quality and Safety

- 10-year warranty on product materials and processing technology
- Power output warranty:10 years:90%,25 years:80%
- ISO 9001:2008(Quality Management System) certified factory
- IEC61215,IEC61730 ,MCS CEC certified products
- TUV,CE conformity

Applications

- On-grid residential roof-tops
- On-grid commercial/industrial roof-tops
- Solar power plants
- Off-grid system
- Other on-grid applications

Specifications

Model Type	ODA200-24-M
Peak Power(Pmax)	200.00
Maximum Power Voltage(Vmp)	24.81
Maximum Power Current(Imp)	8.09
Open Circuit Voltage(Voc)	23.59
Short Circuit Current(Isc)	8.63
Cells Efficiency(%)	17.48
Module Efficiency(%)	15.15
Maximum System Voltage(V)	1000
Maximum Series Fuse Rating(A)	15
Power Tolerance	0~+3%
Pmax Temperature Coefficients(W/°C)	-0.470 %
Voc Temperature Coefficients(V/°C)	-0.380 %
Isc Temperature Coefficients(A/°C)	+0.040 %
NOCT Nominal Operating Cell Temperature(°C)	47±2
Operating and Storage Temperature(°C)	-40~+85
Standard Test Condition(STC)	1.000W/m²;AM 1.5;25+/-2 °C



Mechanical characteristics & Packaging

Cell Type	Mono-crystalline 156×156mm
No. of Cells	48(6×8)
Dimensions	1330×992×40mm
Weight	15.50kgs
Front Glass	3.2mm high transmission, low iron, tempered glass
Frame	Anodized Aluminium Alloy
Junction box	IP65 Rated
Output cables	4mm² Length 90cm, MC4 connector
Quantity/cartons	2pcs

Dimensions

200W单晶硅太阳能电池板 (1330*992*40)

200W Mono solar panel (1330*992*40) 单位:mm Unit:mm

