

# SR156P-230 Specifications

Model	SR156P-230
MONO/POLY	POLY
Maximum Power at STC (Pmax)	230Wp
Optimum Operating Voltage (Vmp)	30V
Optimum Operating Current (Imp)	7.66A
Open Circuit Voltage (Voc)	37V
Short Circuit Current (Isc)	8.18A
Number of Cells (Pcs)	60 Pcs
Size of Cell (mm)	156x156mm cell
Size of Module (mm)	1650*992*50mm
Cell Efficiency (%)	14.28%
Module Efficiency (%)	15.28%
Maximum System Voltage	1000VDC
Series Fuse Rating	16A
Power Tolerance (%)	±3%
Temperature Coefficients of Isc (%)	+ (0.055±0.01)%/°C
Temperature Coefficients of Voc (%)	- (0.34±0.01)%/°C
Temperature Coefficients of Pm (%)	- (0.47±0.05)%/°C
Nominal Operating Cell Temperature (NOCT)	45±2°C
Operating Temperature	-40°C ~ +85°C
Weight Per Piece (kg)	23 Kg
Front Glass	3.2mm tempered glass
Junction Box	Cixi Renhe PV-RH701 (TUV)
Frame (Material, Corners, etc.)	Anodized aluminum alloy
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25°C
Warranty	5 years product warranty, 10 years 90% of power and 25 years 80% of power

