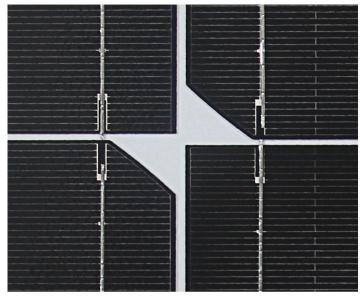
TECHNICAL DATASHEET VSM672-120

Technical Data	
Туре	VSM672-120
Type of Solar Cell	Mono-crystalline
Number of Cells	72 pcs
Size of module	540x670x65mm (156×52mm cell)
Folding package expansion size	1345x540x30mm
Module Weight	8.8kg*
Connector	Junction Box
Cables Length (+/-)	Customizable
Front Cover Glass	Safety Glass
Front Cover Glass Thickness	3.2 mm
Frame	Anodized Aluminium

Electrical Data		
Maximum Power	P _{MPP STC}	120W
Power Tolerance	! stc	+ 3%
Maximum Power Voltage	V _{MPP STC}	18.6 V
Maximum Power Current	I _{MPP} stc	5.38A
Open Circuit Voltage	Vocstc	22.3V
Short Circuit Current	Isc stc	5.86A
Cell Efficiency	ηςτο	21.3%
Maximum System Voltage	V_{DC}	1000 V

STC: Irradiance 1000 W/m²\$Spectrum AM 1.5\$Cell Temperature 25°C, Wind 0 m/s





Temperature Coefficients	8	
Power Coefficient	% _k & P _{MPP} '	0.50" 0.05%/K
Voltage Coefficient	β_k & V_{oc} '	0.35" 0.01%/K
Current Coefficient	_k & I _{sc} '	0.065" 0.015%/K

Power Warranty

10 years performance warranty to 90 %

25 years performance warranty to 80 %

5 years warranty against production and material defects

Certifi cations

IEC 61215, IEC 61730 ,TUV, CE, ISO9001:2000

Ningbo Victor Solar Technology CO.,Ltd

Factory Add: NO.555, Rixian Road, Binhai Economic Development Zone, Cixi City, Zhejiang Province

Office Add: Chamber of commerce building, Huixian Road, Ningbo City, Zhejiang Province

KM 92+600 Highway5, Hung Vuong Commune, Hong Bang District, Hai Phone City. 180900, Vietnam

