

EXOTRONIC

High Efficiency, High Quality PV Module

Electrical Characteristics	EXO-SP-F4-225
Maximum power(Pmax)	225W
Voltage at Pmax (Vmp)	20.52V
Current at Pmax(Imp)	10.96A
Open-circuit voltage(Voc)	24.15V
Short-circuit current(Isc)	12.18A
Temperature coefficient of Voc	-(0.40±0.05)%/°C
Temperature coefficient of Isc	(0.065±0.01)%/°C
Temperature coefficient of power	-(0.5±0.05)%/°C
NOCT(Air 20°C; Sun 0.8kW/m ² wind 1m/s)	47±2°C
Operating temperature	-40°C to 85°C
Maximum system voltage	1000VDC
Power tolerance	0~+3%
Cells	166mm Mono
No. of cells and connections	72(4*18)
Module Dimension	1570*700*25mm
Net weight	11.2KG

*STC: Irradiance 1000W/m², AM1.5 spectrum, module temperature 25 °C

**Specifications are subject to change without notice at any time.*

Module Diagram

