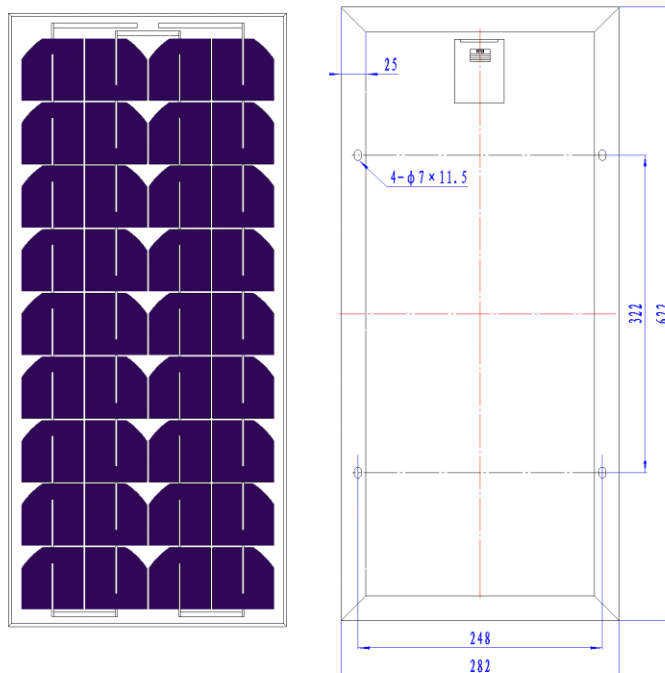


SOLAR MODULES

NORTHERN LIGHT ENERGY N-20M

Blueprint of the module



Performance parameter

Type designation	N-20M
Maximum power (Pm)	20W
Open circuit voltage (Voc)	21.5V
Short circuit current (Isc)	1.31A
Maximum power voltage (Vm)	17.4V
Maximum power current (Im)	1.15A
Cell	mono-crystalline 125×125mm
Number of cells (Pcs)	9
Size of module	622×282×25mm
Tolerance Wattage	±5%
Weight	2.5kg
Maximum system voltage	700V
Temperature Range	-40℃~+85℃
Standard Test Conditions	Irradiance:1000 W/m ² temperature:25℃ AM:1.5