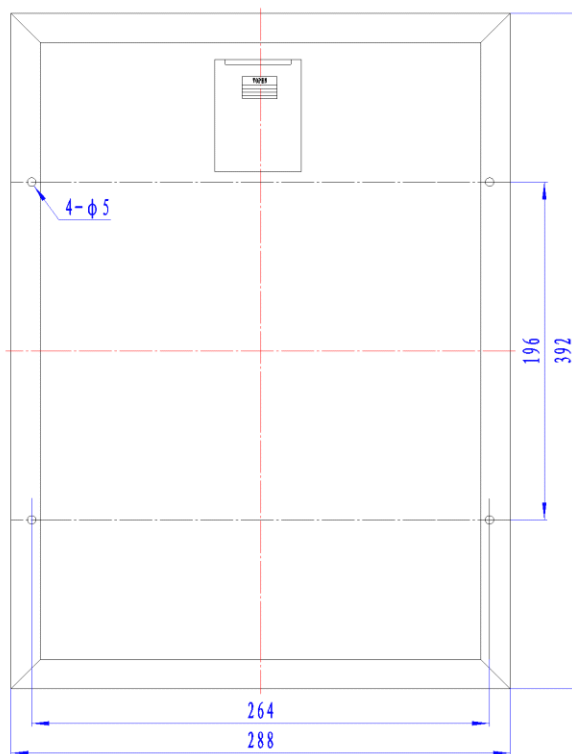
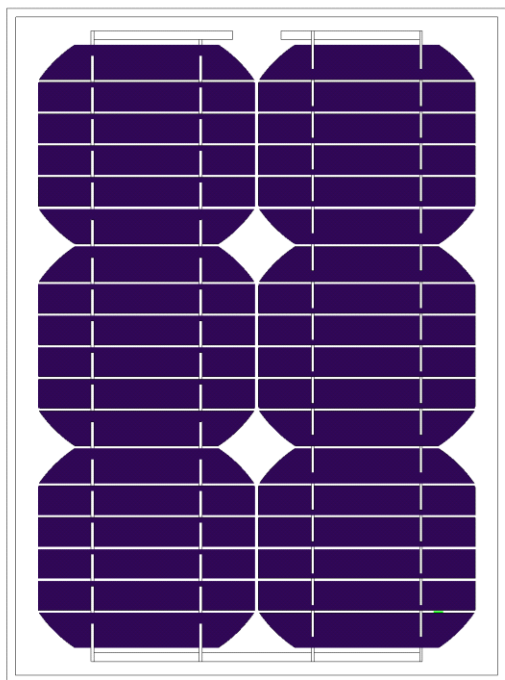


SOLAR MODULES

NORTHERN LIGHT ENERGY N-10M

Blueprint of the module



Performance parameter

Type designation	N-10M
Maximum power (P _m)	10W
Open circuit voltage (V _{oc})	21.2V
Short circuit current (I _{sc})	0.65A
Maximum power voltage (V _m)	17.2V
Maximum power current (I _m)	0.58A
Cell	mono-crystalline 125×125mm
Number of cells (Pcs)	5 1/7
Size of module	392×288×25mm
Tolerance Wattage	±5%
Weight	1.6kg
Maximum system voltage	700V
Temperature Range	-40°C~+85°C
Standard Test Conditions	Irradiance:1000 W/m ² temperature:25°C AM:1.5