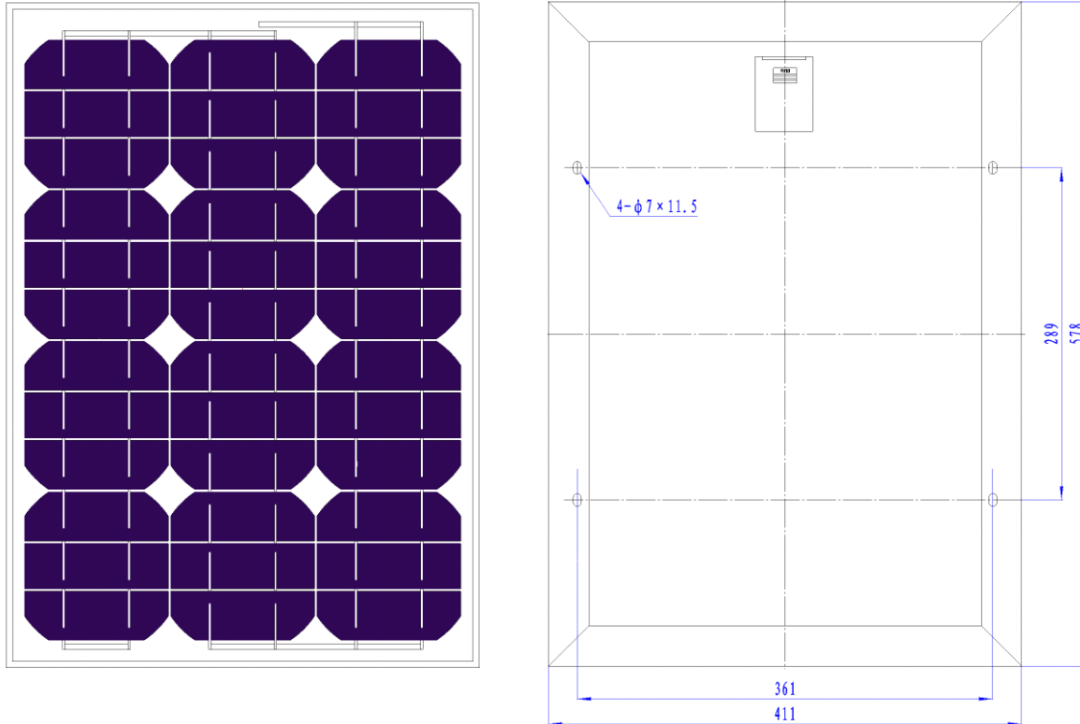


# SOLAR MODULES NORTHERN LIGHT ENERGY N25-30M

Blueprint of the module



Performance parameter

Type designation	N-25M	N-30M
Maximum power (Pm)	25W	30W
Open circuit voltage (Voc)	21.3V	21.6V
Short circuit current (Isc)	1.66A	1.85A
Maximum power voltage (Vm)	17.2V	17.6V
Maximum power current (Im)	1.45A	1.70A
Cell	mono-crystalline 125×125mm	
Number of cells (Pcs)	12	
Size of module	578×411×35mm	
Tolerance Wattage	±5%	
Weight	3.2kg	
Maximum system voltage	700V	
Temperature Range	-40℃~+85℃	
Standard Test Conditions	Irradiance:1000 W/m <sup>2</sup> temperature:25℃ AM:1.5	