

# Specification for 1W PV Module

**(Test condition: 1000W/m<sup>2</sup>, AM1.5, 25°C)**

Parameters		Type	1W
		Silicon	Mono-Crystalline Silicon
Maximum Power	Watt		1
Production Tolerance			± 10%
Maximum Power voltage	V		6V
Maximum Power current	A		0.17
Open circuit voltage	V		6.9
Short circuit current	A		0.18
Cells thickness			0.18mm±20µm
size of panel (wide and high)			125*63*3mm
Number of cells			12
Weight per piece	( Kgs)		0.12