

Going Places ...

Capture Nature

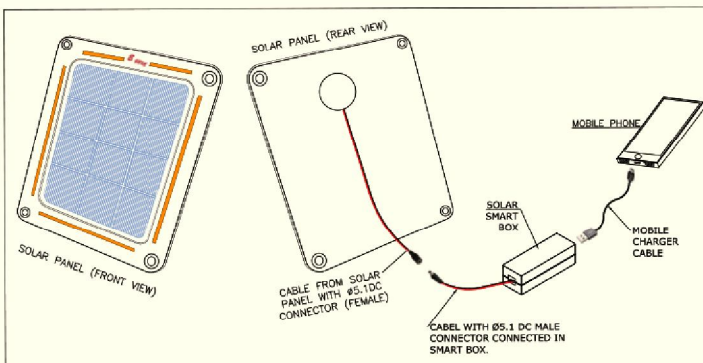
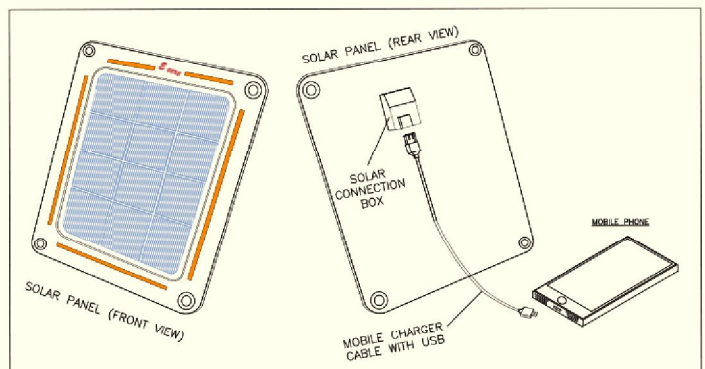
E+Gene

*Powering
Photography &
Communication*



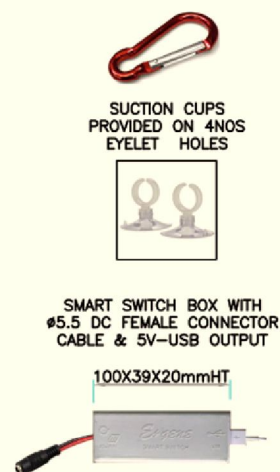
The E-Gene USB solar charger meets your USB charging needs any where and everywhere under the sun. Charge your USB charging devices while trekking, camping, hiking, while fishing, while riding your motorcycle or during any day time outdoor activity.

Energy From The Sun

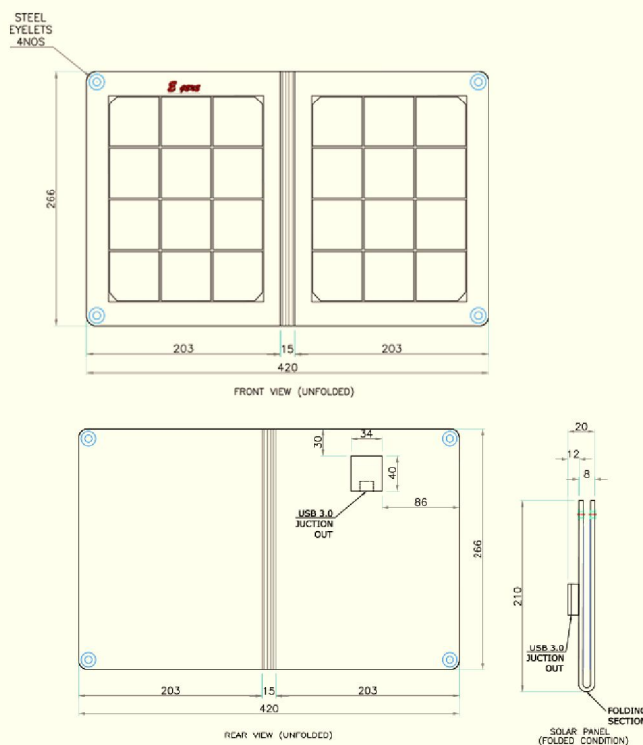


Naturally Yours

- Thin & Light weight.
- Easy hang Eyelets.
- Flexible shock absorbing fabric Edge.
- Splash proof.
- Smart, Compatible & Versatile.
- Smart Switch Feature enables auto resume charging under sufficient sunlight.
- Stabilized Output Voltage.
- High Efficiency Monocrystalline Cells.



U6M EG 12S



Maximum power rating	P _{max}	12	W
Tolerance on power output		+/- 6.0	%
Current at max power	I _{max}	1.758	A
Voltage at max power	V _{max}	6.82	V
Short circuit current	I _{sc}	1.864	A
Open circuit voltage	V _{oc}	8.04	V
No. of cells	N _{os}	24	
Weight	G~	530	

Temperature Coefficients

I_{sc} : +0.047%/°C, V_{oc} : -0.323%/°C, FF : -0.117%/°C.

STC

Intensity 1000W/M²
 Module Temperature 25°C
 Spectrum AM = 1.5