

CHARGING TIME :
The time it takes to recharge a battery is dependent upon the following :

1. The capacity of the battery
2. If the battery has already been used how much energy remains
3. Intensity of sunlight

e.g. Charging Time = $\frac{\text{Battery Capacity } 1000\text{mA (1 Ampere)}}{\text{Solar Panel Output } 250\text{mA (0.25 Ampere)}} = 4 \text{ hours}$

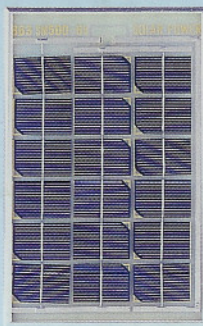
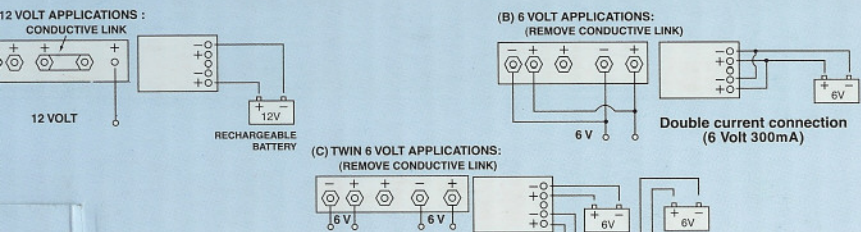
that is $1000\text{mA} / 250\text{mA} = 4 \text{ hours}$

If your battery capacity is of 1000mA (1 Ampere), then use the Solar Panel with output 250mA to charge the battery and it takes 4 hours to be fully charged.

THE FOLLOWING APPLIES ONLY FOR MODEL #864 SM150-12V(2 WAY)

- Extra bonus a set of wire with omni-plugs, jacks & crocodile clips are provided for connecting to various types of appliances, is included inside no extra charge

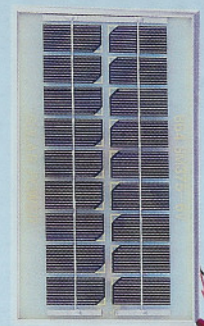
- Dual voltage power system: For both 6 volt and 12 volt appliances, applications and rechargeable battery, for the following typical applications, and more.....



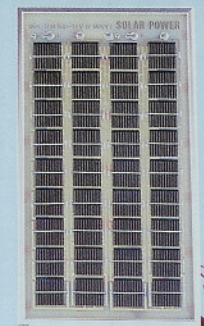
Model #863 SM500-6V
For 6 Volt rechargeable battery & uses



Model #863 SM250-12V
For 12 Volt rechargeable battery & uses



Model #864 SM375-6V
For 6 Volt rechargeable battery & uses



Model #864 SM150-12V(2WAY)
For 12 Volt rechargeable battery & uses

INSIDE CONTAINS ONLY ONE MODEL

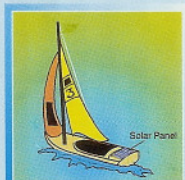
Inside contains only one model	MODELS	POWER Watt	VOLTAGE Voc	CURRENT (MIN) Isc	CURRENT (MAX) Isc	SIZE METRIC MM
	#863 SM500-6V	4.5W	9V	430mA	500mA	195 x 294 x 19
X	#863 SM250-12V	4.5W	18V	200mA	250mA	195 x 294 x 19
	#864 SM375-6V	3.3W	9V	320mA	375mA	167 x 294 x 19
	#864 SM150-12V (2 WAY)	3.3W	18V	160mA	185mA	167 x 294 x 19



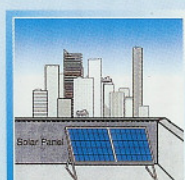
For warning light & flash light



For recreational vehicle (Motor Home)



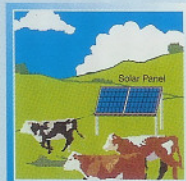
For navigational beacons & communication



For Home use



For solar house



For farm land



For recreational activities



For outdoor activities



For leisure activities

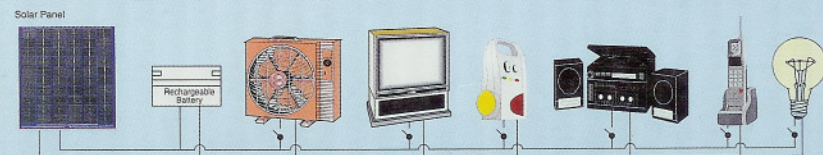
Solar panel generates free energy for many years of use with many appliances and applications as well as for general household appliance and all outdoor activities as shown, and more Just use your imagination.

These solar modules are also specially designed for use in flash lights, outdoor displays, camping electrical fences, outdoor clocks, variable traffic signs, illuminations (Lights), relay boosters, outdoor power supply systems, water pumps, various appliances for commercial use, outdoor telephones, satellites, trucks, tractors, remote transmitters, construction equipment, warning lights, street lights, portable televisions, portable radios, sailing boats, tent fans, recreational vehicles and ventilators for room, car etc.

BE SURE OF CORRECT POLARITY

FEATURES :

These solar modules are specially designed for : sailing boats, cars, tents, recreational vehicles, portable T.V., portable radios, warning light, street light, flash light, house light, garage light, and ventilators for rooms etc.



Detailed instruction inside

Made In China