

...Harness the Power of the Sun...

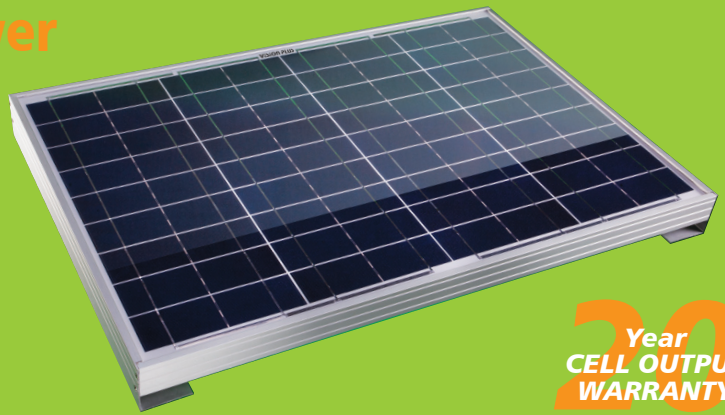
SOLAR Battery Charger System

The SOLAR Battery Charger System is designed as an expandable system for those looking for power independence but unsure of their power requirements.

The system is designed around the 50W or 100W MASTER Panel and the high specification Power Controller which allows the addition of ADD-ON Panels to give a maximum capacity of 250W.

Once the MASTER Panel is installed, ADD-ON Panels simply glue into place, no special tool or drilling of holes required.

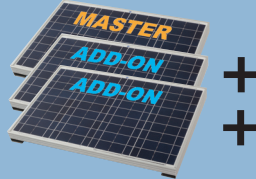
The ADD-ON Panels come fitted with the female link cable with integrated waterproof cap, plus the 3 metres of white male link cable to allow maximum flexibility when locating additional panels on the roof.



20
Year
CELL OUTPUT
WARRANTY

First, the **MASTER**
50/100Watts

If you need more
capacity,
it's expandable



Just add
panels to a total of
250Watts

MASTER Panel includes

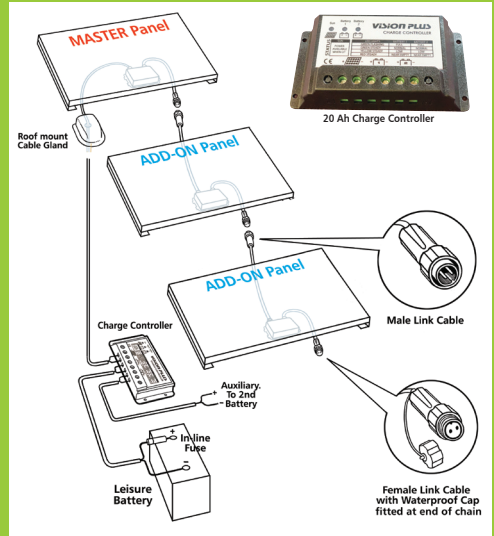
- 50 or 100 Watt solar panel
- 20 Ah Charge controller
- Roof mount cable gland
- 5 metres of power cable
- 350 mm female link-cable with water proof cap
- In-line fuse
- Connectors & Fittings
- Full Instructions

ADD-ON Panel includes

- 50 or 100 Watt solar panel
- 3 metres of link cable in white
- 350 mm female link-cable with water proof cap
- Connectors & Fittings

Specification

- 20 Year warranty on cell output
- IP68 Rating for Link Cables
- Panel Dimensions: 100W - 660 x 456 x 57 mm
50W - 660 x 505 x 57 mm
- Panel Weight: 100W - 7.3Kg
50W - 4.2Kg
- Operating Temperature: -40° to +85°C



The performance of the solar panel and its ability to charge your battery will be dependent upon the quality of ambient daylight. In full sunlight, it would be 100% efficient, sunny intervals 80% and cloudy 50%.



What Do I Need?

