

16.5W Solar module

Product leaflet

The 16.5W solar module is composed of a solar module 16.5W integrated into a plastic housing via a steel frame. A 3G antenna is fixed inside the housing

The 16.5W solar panel is a packaged interconnected assembly of 36 Photovoltaic solar cells.

The 16.5W solar panel is used to charge a 12V rechargeable battery via a specific Parkon charger.

The 16.5W solar panel is constructed of tempered toughened glass on the front with a Tedlar backing making the panel waterproof and very resistant.

The 16.5W solar panel is equipped of an aluminum frame, a cable, a junction box and a connector.



Technical features

Dimensions	47.5 x 39 x 29 cm
Weight	5.8 Kg
Temperature range	Storage: - 40°C to 70°C Operation : -25°C to 70°C
Humidity	95% HR max at 50°C
Electrical performance	Puissance min : 16.5W@ 1000W/m ² AM1.5 at 25°C Voltage : 17.5V Power : 0.94A
Shock resistance	IK09
Life duration	10 years
Material	Housing in HDPE (High-Density PolyEthylene)
Fixation	4 screws M8

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