

Victron Solar Panel 20W-12V Mono 440x350x25mm series 4a

SKU: ENG-VT-00198

MPN: SPM040201200

Description

The Victron Solar Panel 20W-12V Mono is a highly efficient monocrystalline solar panel, designed for small-scale energy applications. With its compact dimensions of 440 x 350 x 25 mm and a weight of 1.9 kg, this panel is ideal for portable and off-grid power solutions, such as in caravans, boats, or small remote systems. It features 36 cells in series, allowing it to efficiently convert sunlight into electricity with a maximum power output of 20 watts. This makes it suitable for maintaining battery charge, powering small devices, or supplementing larger solar arrays in limited spaces.

The panel operates effectively in a wide temperature range from -40 °C to 85 °C, ensuring reliability in various environmental conditions. Its ability to maintain performance with a maximum power point voltage of 18.5 V and a current of 1.09 A ensures consistent energy production. The robust construction includes a sealed junction box, providing durability...

[Read More](#)



Victron Energy

Victron Energy is a Dutch company specialized in the design and manufacture of products for battery-based energy systems. Since 1975, Victron Energy has grown from a one-office technology startup to become an international enterprise with nearly 1,000 different products sold worldwide. In the off-grid sector, we offer reliable and innovative solutions from solar home systems to mini-grids. Our ...

Dimensions: 440 x 350 x 25

Weight: 1.9 kg

Disclaimer: Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, Powertec assumes no responsibility therefore. The user of the information agrees that the information is subject to change without notice. Powertec assumes no responsibility for the consequences of use of such information, nor for any infringement of third party intellectual property rights which may result from its use. IN NO EVENT SHALL POWERTEC BE LIABLE FOR ANY DIRECT, INDIRECT, SPECIAL, OR INCIDENTAL DAMAGE RESULTING FROM, ARISING OUT OF OR IN CONNECTION WITH THE USE OF THE INFORMATION.

