



# Wind and solar hybrid controller

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The display adopts LCD design, displaying more comprehensive information, clearer display interface, 4-button interface, easier operation and setting; The PWM control algorithm used for fan charging can ensure PWM charging at low wind speeds; Photovoltaic three-stage charging method: CC constant current-boost charging-floating charge; 12V/24V battery system automatic identification; RS485 communication, can provide communication protocol to facilitate customers'; unified integrated management and secondary development(optional);

The operating parameters of the controller can be viewed and set through the mobile phone APP (optional); With comprehensive protection functions such as overcharge, overdischarge and overload; Lead-acid battery, ternary lithium battery, LiFePO<sub>4</sub>, and custom four battery types are available for charging; Various load control methods, the load has two outputs, output power and time can be set; Has a wide range of adaptability, adaptive to day and night;;

To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzed reviews to verify trustworthiness.

The Wind-Solar Hybrid Controller by Original Factory is one of the best-rated hybrid controllers on the market for good reasons. Although Original Factory is not a widely popular brand, this product has been one of the people's top favorites because of its exceptional quality.

This controller works with wind turbines at up to 800 watts and solar panels at up to 600 watts; a total of a 1400-watt overall capacity. With all the top-tier features this hybrid controller offers, it is easy to conclude that this model is definitely worth investing in.

The Wind-Solar Hybrid Controller by Marsrock is specially engineered for a wind-solar street-lighting system. This controller comes with very simple settings that allow you to navigate it effortlessly.

This wind-solar hybrid controller features a succinct structure, stable performance, and powerful control. Moreover, it is guaranteed safe to use and reliable in the long run.

The Solar Charge MPPT Controller by Onesolar is a handy tool for households that use solar panel systems. This solar charge controller provides you with real-time statistics of the energy generated and consumed with its multiple-load control modes.

This controller also supports up to four charging options including Gel, User-defined, Flooded, and Sealed. What's more, it is designed with safety in mind. For optimum safety, it comes with multiple layers of



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protection against overload, overcharge, over-discharge and overheat, battery below-normal voltage, reverse polarity, and short circuit.

Specially engineered to combine the power of solar and wind energy generation systems, this Wind-Solar Hybrid Controller by SOLAMR is a top-notch tool to ensure safety and optimum power generation.

This smart and intuitive controller can reinforce your power systems safely and efficiently for a limitless off-grid powerhouse. This tool also comes with smart control functions to boost functionality.

The Wind-Solar Controller by Tumo-Int is a 3000-watt hybrid wind-solar charge controller that delivers the utmost protection for your power systems. If you have a wind turbine and solar panel power generation system at home, this tool is a great investment to ensure your property's safety.

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