550w Solar Panels



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This Renogy High-powered 550 Watt Monocrystalline Solar Panel maximizes power output while minimizing installation space and system equipment costs, primarily used for utility-scale systems, solar power plants, residential and commercial applications. This solar panel combines high efficiency mono PERC cells with Half-Cell and 10-Busbar technologies to improve the electrical performance and power output of your solar array system. Generate renewable energy, reduce electricity bills and carbon footprint.

Since 2010, Renogy has gained rich experience in designing and manufacturing the most efficient and robust solar panels and the most complete off-grid solar system. A focus on testing, quality control, and traceability ensures our solar power system offers an industry-leading warranty and reliability guarantee. Invest in yourself by going Renogy. This will be your most economical long-term investment yet.

The built-in bypass diodes protect the solar cells from overheating, allowing the solar panel to perform during accidental shading by bypassing the underperforming cells.

Sure, these solar panels are grid-tied. These high-powered 550 Watt solar panels are on/off grid ready. They work well with on-grid, off-grid, and hybrid systems. But please note that when using them on on-grid and hybrid systems, we recommend that you contact a licensed solar installer familiar with on-grid/hybrid setups.

Connecting solar panels in series will have the effect of adding up their operating voltage output, while system current output will be the same as that for one panel.

Solar Panels, Solar Charge Controller, Inverter(s), Battery, Mounting and Racking System, Wiring Cables, and Fuses. Please note that Renogy 550 Watt Monocrystalline Solar Panel is highly compatible with major micro inverters.

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