



# Luna2000 solar container system

<div class="df\_qntext">What is a luna2000-s0 PV battery?

The Huawei LUNA2000-S0 PV battery is a modular solution that is flexibly tailored to your needs. With options of 5 kWh, 10 kWh or 15 kWh and extensions up to 30 kWh, it adapts to your requirements. The system is safe, reliable and easy to install, perfect for single and three-phase inverters.

<div class="df\_qntext">What is luna2000-97/129/161/200kwh?

LUNA2000-97/129/161/200KWH, allows seamless switching between on-grid and off-grid solar systems with active safety and higher reliability. The energy storage system achieves 5% more usable energy and 10%+ higher yields, reducing maintenance costs by auto-sync battery SOC with no need for manual site visits.

<div class="df\_qntext">What is Huawei luna2000-215-series?

The Huawei LUNA2000-215-Series is an advanced storage solution for commercial and industrial applications. With an impressive capacity of up to 215 kWh and the world's first hybrid cooling system, it combines liquid and air cooling to ensure maximum efficiency and longevity.

<div class="df\_qntext">Why should you choose Huawei fusion solar luna2000-s1 PV battery?

The Huawei FusionSolar LUNA2000-S1 PV battery offers high performance, safety and efficiency. With a 15-year warranty and scalable capacities from 7 to 21 kWh, it fulfils a wide range of energy storage requirements. The design enables fast charging and discharging, while integrated optimisers increase energy efficiency.

<div class="df\_qntext">What is a smart string ESS luna2000-200kwh-2h1?

The HUAWEI Smart String ESS LUNA2000-200KWH-2H1 offers optimal storage solutions for commercial and industrial applications, both on-grid and off-grid. Ideal for maximising self-consumption, grid support, cost avoidance, demand management and peak shaving. Proactive alarms and AI-based safety mechanisms ensure maximum safety.

<div class="df\_qntext">What is Huawei luna2000-4.5mwh-2h1?

The Huawei LUNA2000-4.5MWH-2H1 sets new standards in industrial energy storage. With an impressive capacity of 4.5 MWh and a charge/discharge capacity of 2,236 kW, it offers a scalable solution for energy suppliers and large companies. The advanced liquid cooling system ensures optimum operating temperatures and extends battery life.

De Huawei LUNA2000 thuisbatterijen in 2025 bieden flexibele energieopslag met uitstekende prestaties, lange levensduur en grote schaalbaarheid. Voor wie investeert in energieonafhankelijkheid, is dit ...

Energy Storage System Products List covers all Smart String ESS products, including LUNA2000, STS-6000K, JUPITER-9000K, Management System and other accessories product series.



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