

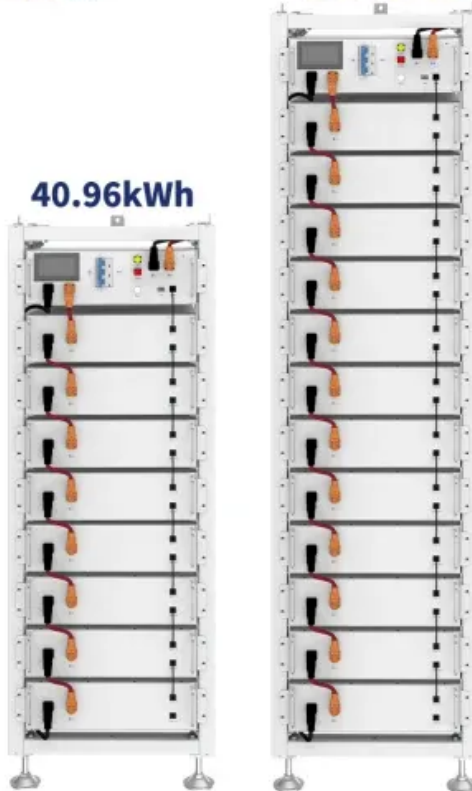
## SolarTech Power Solutions

# Huawei Green solar Energy Storage System

**ESS**

**61.44kWh**

**40.96kWh**



## Overview

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The project combines 400 MW of solar photovoltaic capacity with 1.3 GWh of energy storage, forming the world's largest 100% renewable PV-plus-ESS microgrid. Operating stably for over 21 months, the system has already delivered more than 1 billion kilowatt-hours of clean.

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

July 2025 - Dubai — As the world rapidly shifts toward renewable energy, the demand for more advanced, stable, and intelligent power systems has never been greater. Leading this transformation is Huawei, which continues to expand its grid-forming energy storage strategy with new global deployments.

On June 12, 2024, Huawei conducted the Smart Photovoltaic Strategy and New Product Launch event where it launched the smart solar-wind-storage generator solution. From the name, the solution can help with energy-related activities. Huawei explained that the new smart solar-wind-storage solution.

HUAWEI FusionSolar advocates green power generation and reduces carbon emissions. It provides smart PV solutions for residential, commercial, industrial, utility scale, energy storage systems, and microgrids. It builds a product ecosystem centered on solar inverters, charge controllers, and energy.

Unlock the full potential of solar energy with Green Power's Utility Energy Storage Solutions, powered by Huawei FusionSolar technology. Our systems are designed for large-scale solar power plants, allowing utilities to generate, store, and distribute solar energy efficiently. With an expected.

## Huawei Green solar Energy Storage System

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