






# Photovoltaic support steel structure company

 **TAX FREE**    

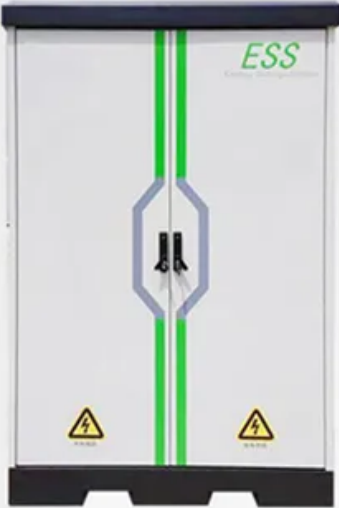
## ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1600\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled



The image shows a tall, grey Energy Storage System (ESS) cabinet. It features two vertical green stripes running down the center. At the top right, the letters 'ESS' are printed in green. In the middle, there is a blue and white graphic of a battery cell. At the bottom, there are two yellow warning triangles with black lightning bolts, indicating high voltage or electrical hazards. The cabinet is mounted on a black base.



## Overview

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Leading company in the design and manufacture of solar trackers and fixed structures for utility-scale photovoltaic solar projects. The foundations for any project are key to its success. Because our customers, mostly EPCs and construction . Origami Solar is the only developer of domestically-produced, steel solar module frames. Product design is based on industry best practices, with a strong R&D component, seeking cost-optimized and efficient customized solutions. At . Kern Solar Structures' Vista™ commercial solar carports are designed and engineered to meet the majority of project location load conditions and layouts. This structure is designed and engineered to be the ideal structure for double row parking lot orientations offering an efficient use of steel . Our philosophy is simple; provide clients with appropriate services and products that result in cost effective, long lasting and low maintenance structural systems.

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### [Solar Piles: Engineered Steel Foundation Solutions , Nucor Skyline](#)

Solar piles are engineered steel foundation elements that provide structural support for utility-scale solar panel installations. These deep foundation systems transfer loads from solar panel arrays through

### **Steel Module Frames , Origami Solar, Inc.**

Origami Solar is the developer of a patent-pending steel solar panel frame that is transforming the solar industry through high-speed domestic production, reduced material and manufacturing cost, and



### **Solar trackers PV solutions , Solar Steel**

Leading company in the design and manufacture of solar trackers and fixed structures for utility-scale photovoltaic solar projects.

### **Structural Steel Beams for Solar Foundations**

Attala Steel is proud to be the most reliable source of solar posts in the USA. Because our customers, mostly EPCs and construction companies, want their projects on-budget and on-time.





### [TWI: Fabricated Exposed Steel Support Systems for Solar Photovoltaic](#)

TWI has the full capability to engineer, design, fabricate, machine, paint, and pre-assemble all aspects of your solar structure in house - giving us complete control over quality, schedule, and budget.



### [Structures for photovoltaic parks installed on the ground - MEXI\(R\) Steel](#)

Photovoltaic structures for solar panels installed on the ground All East-West oriented structures Unidirectional structures

## **Solar steel**

We design and supply solar trackers and fixed structures for the solar photovoltaic sector with global design, manufacturing and supply capabilities. Product design is based on industry best practices,



## **Kern Solar Structures: Manufactured Solar Mounting Systems**

Kern Solar Structures provides Solar Installers and Developers of all sizes with premium grade solar structure solutions, no matter the complexity or scale of the job. Learn more about the complete



## **Contact Us**

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